APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

J-5052 (DC-2950).

Revisionism is Breaking up the Communist World, by Pauli Burman, 12 pp.

FINNISH, per, Sosialistinen Aikakauslehti, No 5, Helsinki, May 1959, pp 34-39.

JPRS-L-1838-D

NOBar - Finland
Pol - Communism
Aug 59

94, 684

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

Flutter Calculations for Towed Glider Taking Account of Three Degrees of Freedom, by Z. Y. Burman, 13 pp.

RUSSIAN, per, Iz Vuz Vysshikh Ucheb Zaved, Aviats Tekh, No 3, 1961. 9690502

FTD-TT-62-1111

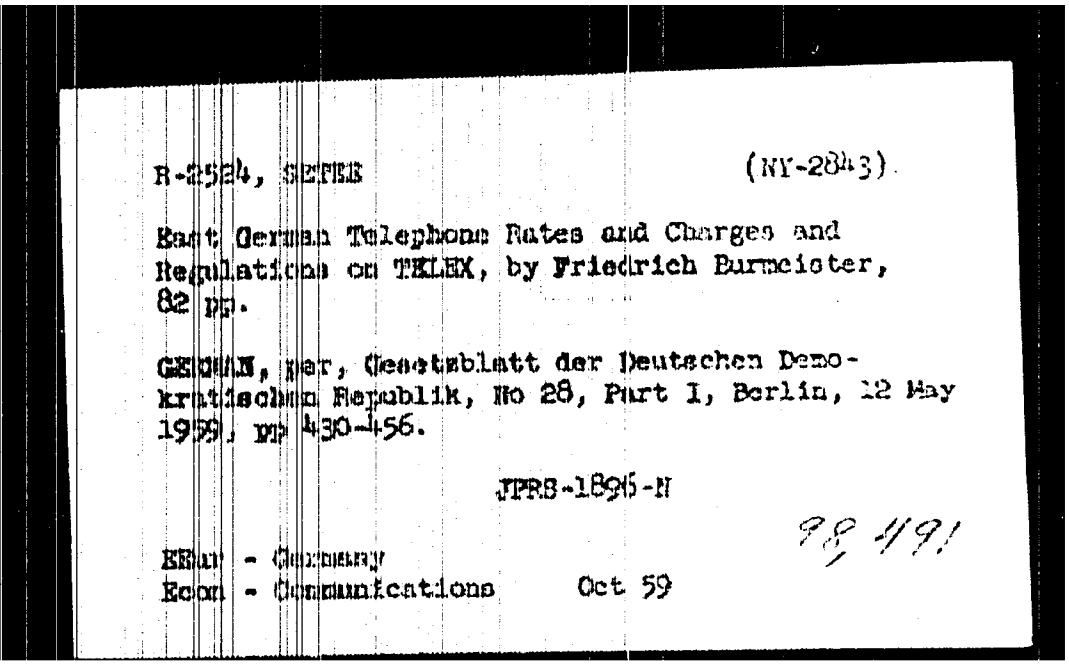
Sci

Jan 63

249,279

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



R-2524, SEFEB (NY-2843).

East German Telephone Rates and Charges and Regulations on TELEX, by Friedrich Burmeister, 82 pp.

GERMAN, per, Gesetzblatt der Deutschen Demokratischen Republik, No 28, Part I, Berlin, 12 May 1959, pp 430-456.

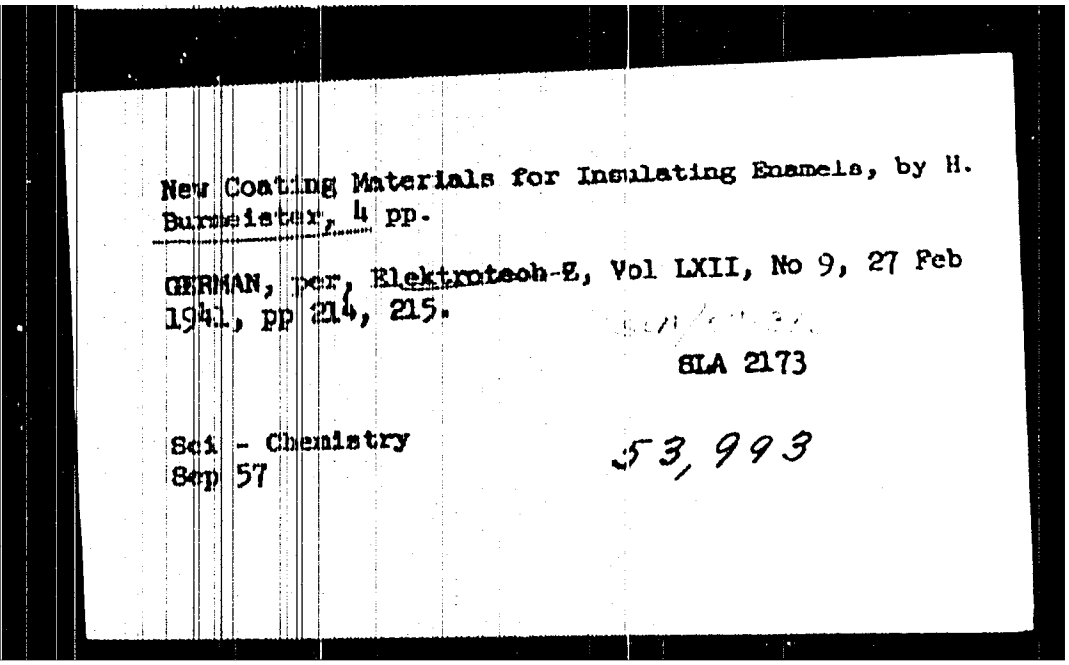
JPRS-1895-N

PB 141

EEur - Germany
Econ - Communications Oct 59

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



New Coating Materials for Insulating Enamels, by H. Burmeister, 4 pp.

GERMAN, per, Elektrotech-Z, Vol LXII, No 9, 27 Feb 1941, pp 214, 215.

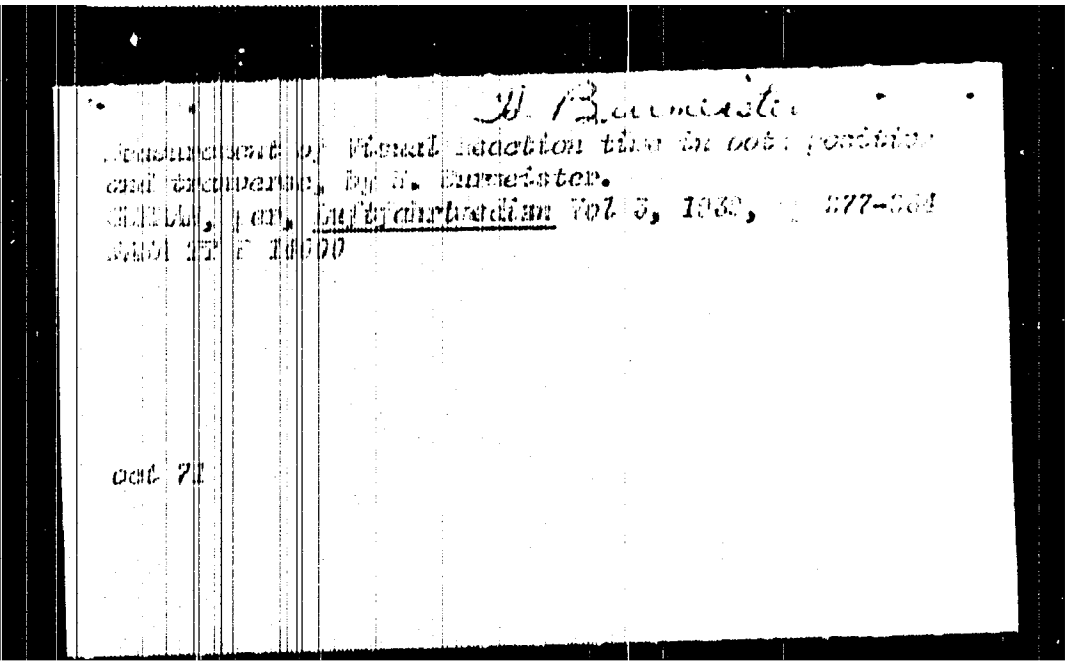
SLA 2173

Sci - Chemistry
Sep 57

53,993

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



W. Bannister

Fundamental Visual Adaptation thru an Optic Position and Encounter, by W. Bannister.

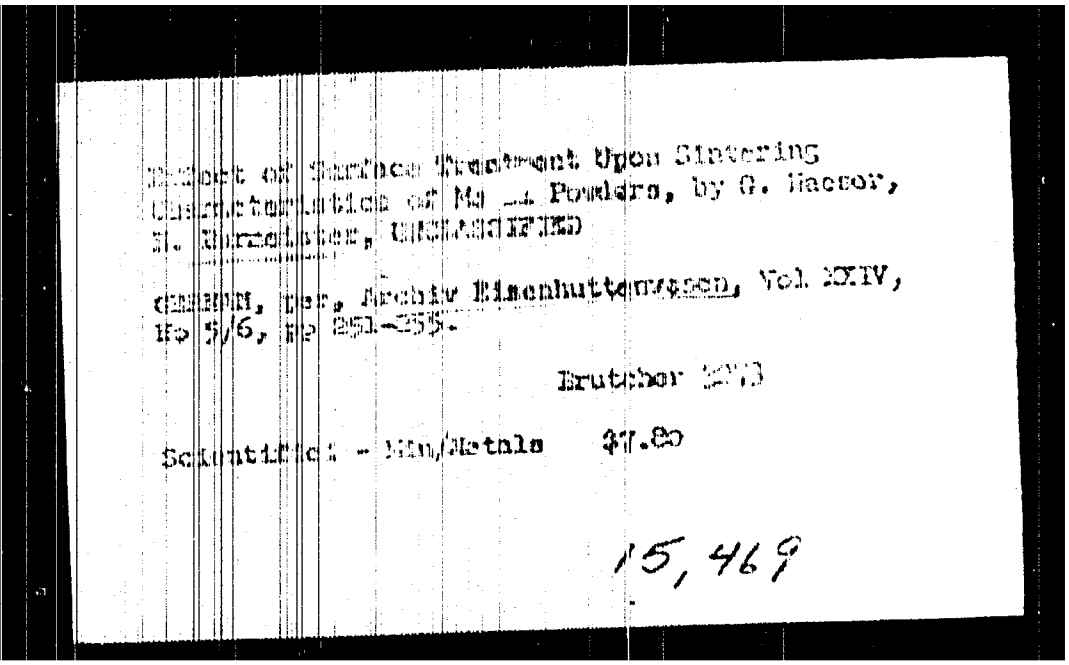
Can. J. of Psychology Vol 3, 1949, 177-184

Add 12 F 10000

Cat 71

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Report on Surface Treatment Upon Sintering
Characteristics of Mg -4 Powders, by G. Hacker,
St. Ohrenbacher, UNCLASSIFIED

(GERMAN), Ber, Archiv Eisenhuttenwesen, Vol XXIV,
No 5/6, pp 251-255.

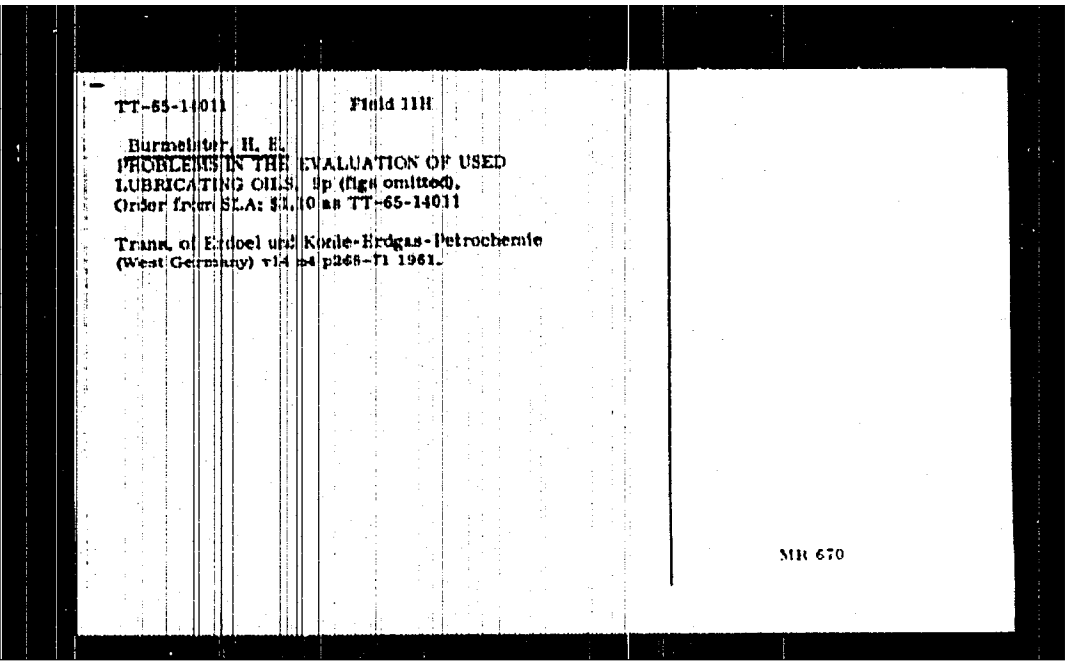
Translation 2713

Scientific - Min/Metals $7.50

15,469

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



TT-65-14011 Field 11H

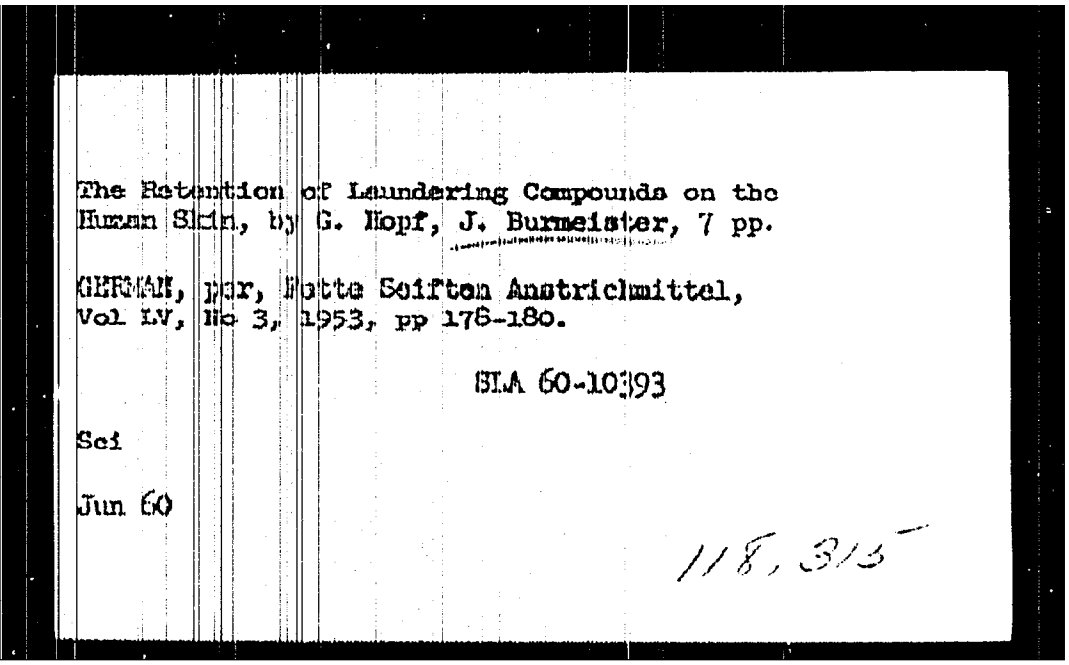
Burmeister, H. E.
PROBLEMS IN THE EVALUATION OF USED LUBRICATING OILS. 9p (figs omitted).
Order from SLA: $3.10 as TT-65-14011

Trans. of Erdoel und Kohle-Erdgas-Petrochemie (West Germany) v14 n4 p268-71 1961.

MR 670

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



The Retention of Laundering Compounds on the Human Skin, by G. Hopf, J. Burmeister, 7 pp.

GERMAN, par, Fette Seifen Anstrichmittel, Vol LV, No 3, 1953, pp 176-180.

BLA 60-10193

Sci

Jun 60

118,315

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

Interpretation of High Energy Nucleon-Nucleon Exchange Effects With the Two-Center Model, by J. Burmeister, K. Lanius, H. W. Meier. 7 pp.

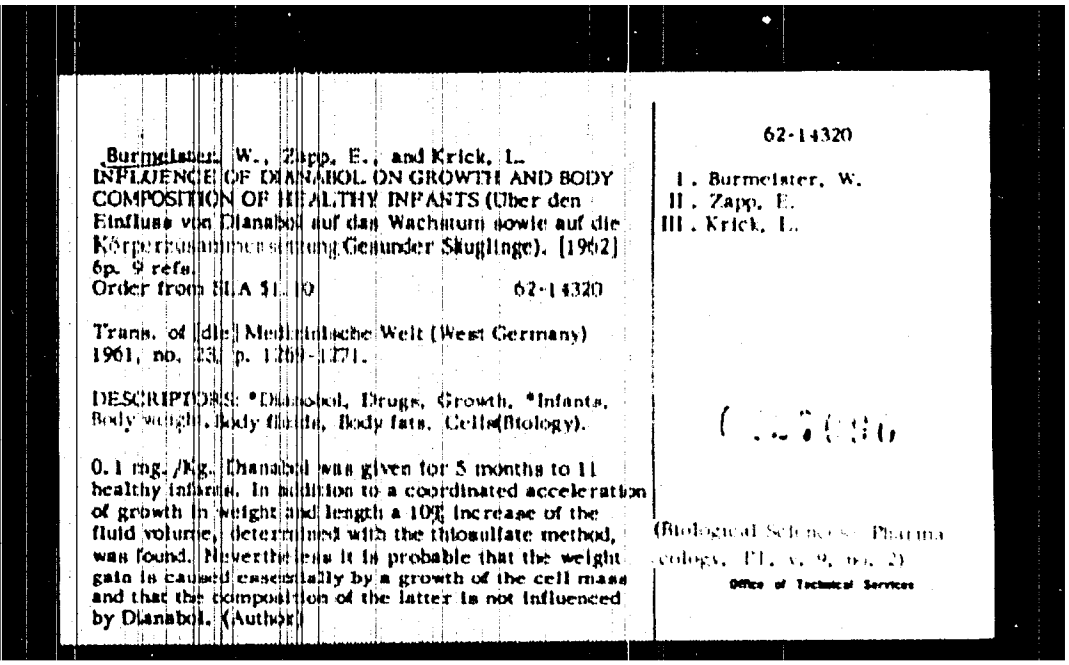
GERMAN, per, Monatsberichte der Deutschen Akademie der Wissenschaften zu Berlin, Vol I, No 3, 1959, pp 160-164.

FDD/X-3996

Sci
Jan 60

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Burmeister, W., Zapp, E., and Krick, L.
INFLUENCE OF DIANABOL ON GROWTH AND BODY COMPOSITION OF HEALTHY INFANTS (Uber den Einfluss von Dianabol auf das Wachstum sowie auf die Körperzusammensetzung Gesunder Säuglinge). [1962] 6p. 9 refs.
Order from PLA $1.00 62-14320

Trans. of [die] Medizinische Welt (West Germany) 1961, no. 23, p. 1269-1271.

DESCRIPTORS: *Dianabol, Drugs, Growth, *Infants, Body weight, Body fluids, Body fats, Cells(Biology).

0.1 mg./Kg. Dianabol was given for 5 months to 11 healthy infants. In addition to a coordinated acceleration of growth in weight and length a 10% increase of the fluid volume, determined with the thiosulfate method, was found. Nevertheless it is probable that the weight gain is caused essentially by a growth of the cell mass and that the composition of the latter is not influenced by Dianabol. (Author)

62-14320

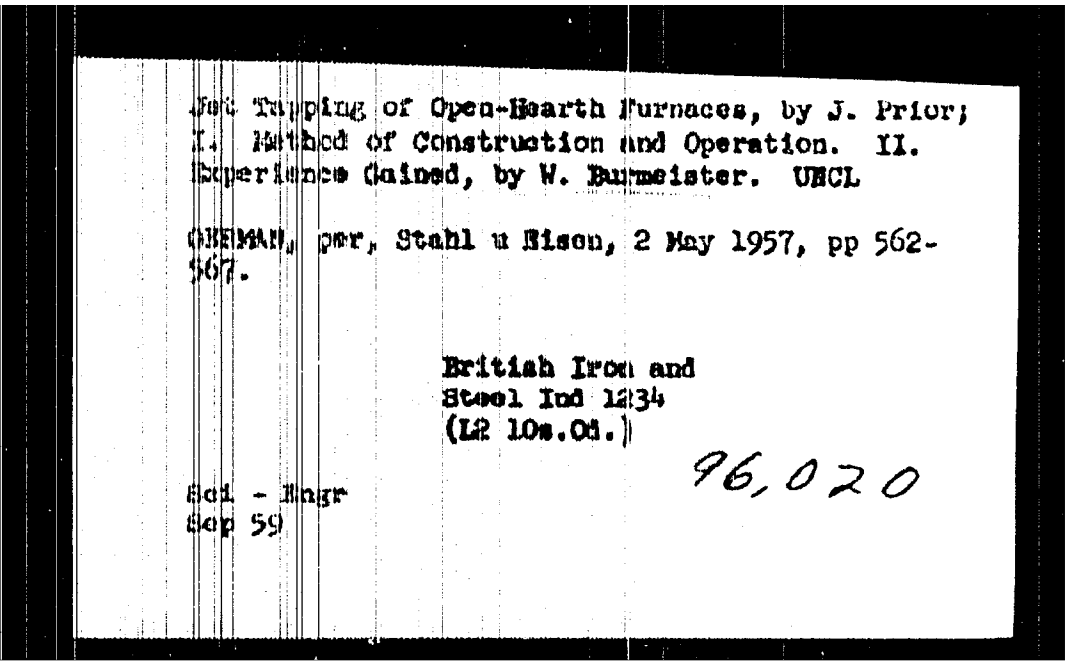
I. Burmeister, W.
II. Zapp, E.
III. Krick, L.

(Biological Sciences - Pharmacology, Fl. v. 9, no. 2)

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



For Tapping of Open-Hearth Furnaces, by J. Prior; I. Method of Construction and Operation. II. Experience Gained, by W. Burmeister. UHCL

GERMAN, per, Stahl u Eisen, 2 May 1957, pp 562-567.

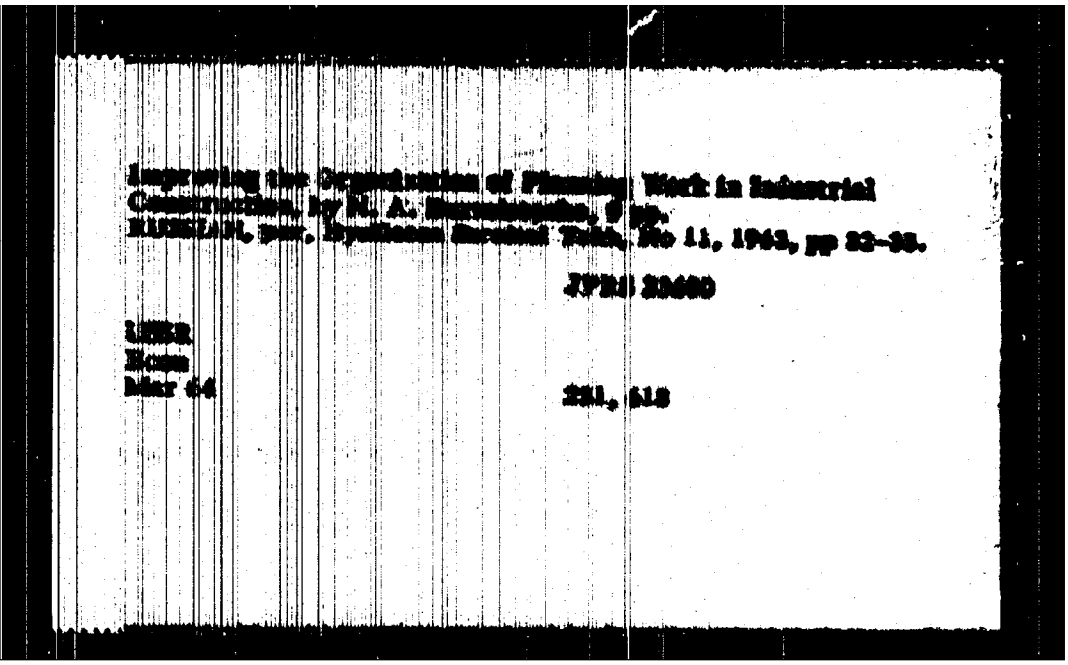
British Iron and
Steel Ind 1234
(L2 10s.0d.)

96,020

Sol - Engr
Sep 59

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



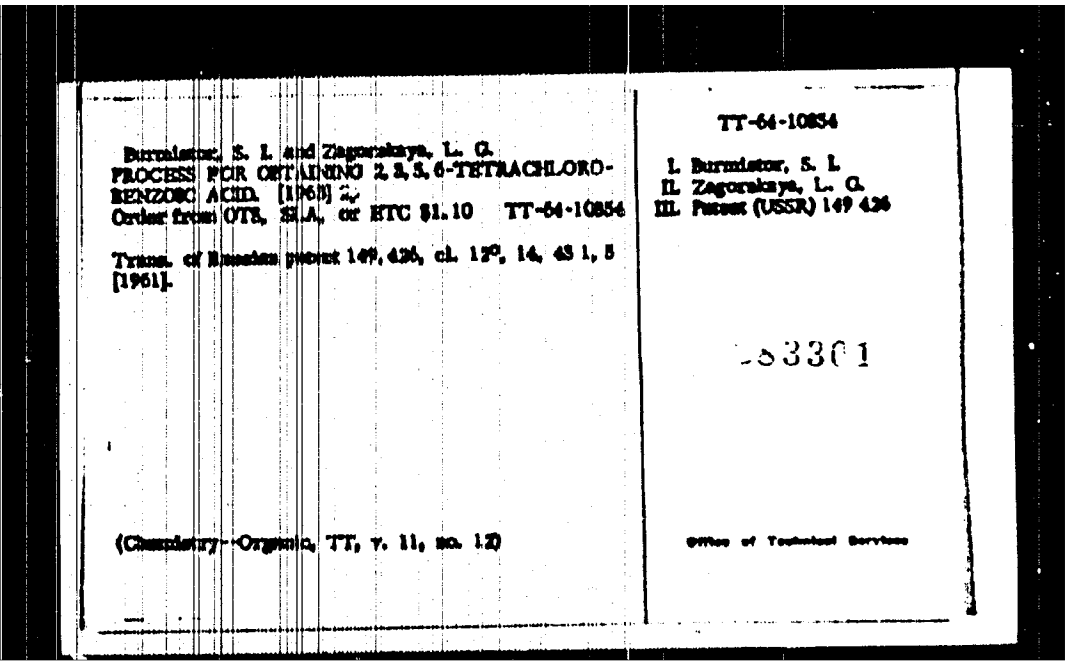
Improving the Organization of Planning Work in Industrial
[illegible], by M. A. [illegible], p 38.
[illegible], Ser. Upravleniye Narodnym Khoz, No 11, 1963, pp 33-38.
JPRS 20680

USSR
Econ
Misc 44

251, 618

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Burmistrov, S. I. and Zagorskaya, L. G.
PROCESS FOR OBTAINING 2, 3, 5, 6-TETRACHLORO-BENZOIC ACID. [1961] Av.
Order from: OTS, U.S.A., or ETC $1.10 TT-64-10854

Trans. of Russian patent 149, 426, cl. 12°, 14, 45 1, 5 [1961].

(Chemistry--Organic, TT, v. 11, no. 12)

TT-64-10854

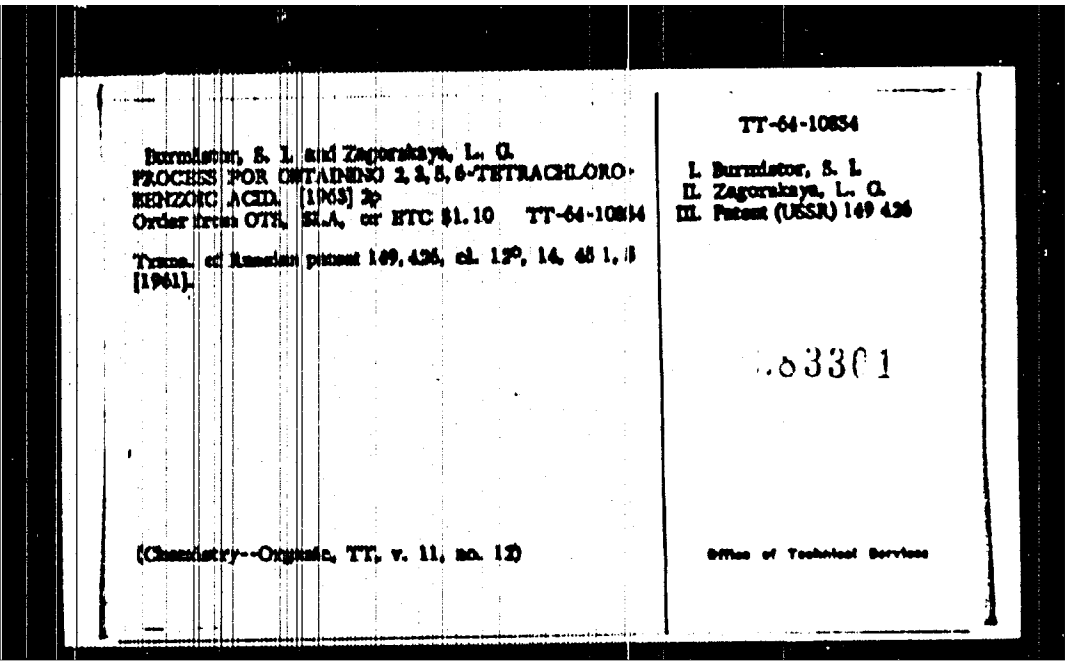
I. Burmistrov, S. I.
II. Zagorskaya, L. G.
III. Patent (USSR) 149 426

283301

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Burmistrov, S. I. and Zagorskaya, L. G.
PROCESS FOR OBTAINING 2, 3, 5, 6-TETRACHLORO-BENZOIC ACID. [1963] 2p
Order from OTS, U.S.A., or BTC $1.10 TT-64-10834

Trans. of Russian patent 149,426, cl. 12°, 14, 48 1, 8 [1961].

(Chemistry--Organic, TT, v. 11, no. 12)

TT-64-10834

I. Burmistrov, S. I.
II. Zagorskaya, L. G.
III. Patent (USSR) 149 426

.83361

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

Quinone Oxime-Arenesulfonates, by E. A. Titov, S. I. Burmistrov, 4 pp.

RUSSIAN, per. Zhur Obshch Khim, Vol XXXI, No 8, 1961, pp 2721-2725.

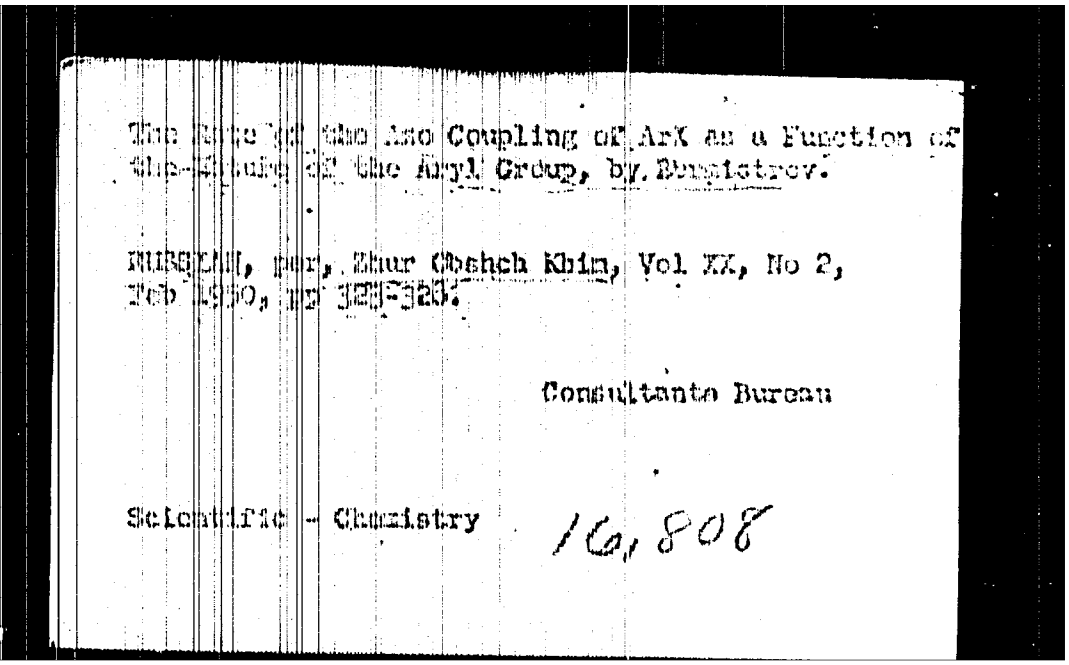
CB

Sci
Jul 62

205,289

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



The Rate of the Iso Coupling of ArX as a Function of the Nature of the Aryl Group, by Dunaistsev.

ZHURNAL, fiz. Khim, Vol XX, No 2, Feb 1950, pp 323-328.

Consultants Bureau

Scientific - Chemistry

16,808

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

R-34/60 (pc-gkk)

First Results and Next Tasks [In the Coal Industry of the Ukraine], by A. A. Burmistrov, 13 pp.

RUSSIAN, per, Ugol' Ukrainy, No 1, 1960, pp 1-6.

JPRS 3685

USSR

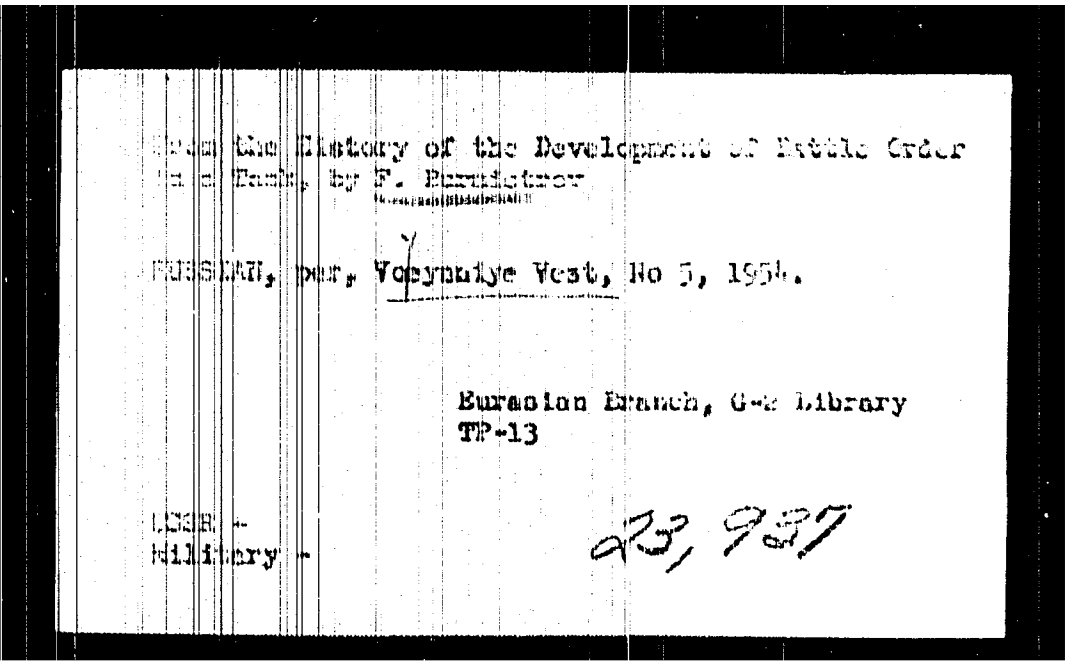
Econ - Technological, Coal

Aug 60

121, 851

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



[illegible] the History of the Development of Battle Order
[illegible] by F. Bernhardi

RUSSIAN, Voennaye Vest, No 5, 1954.

Eurasian Branch, G-2 Library
TP-13

USSR -
Military -

23, 237

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

The Adjustment of Triangulation With Measured Sides and Angles (Directions) by the Method of Indirect Measurements on a Plane, by G. A. Burmistrov.

RUSSIAN, per, Trudy Moskov Inst Inzhenerov Geodezii, Aerofotos"yemki, i Kartografii, No 29, 1957, pp 61-94.

ACIC

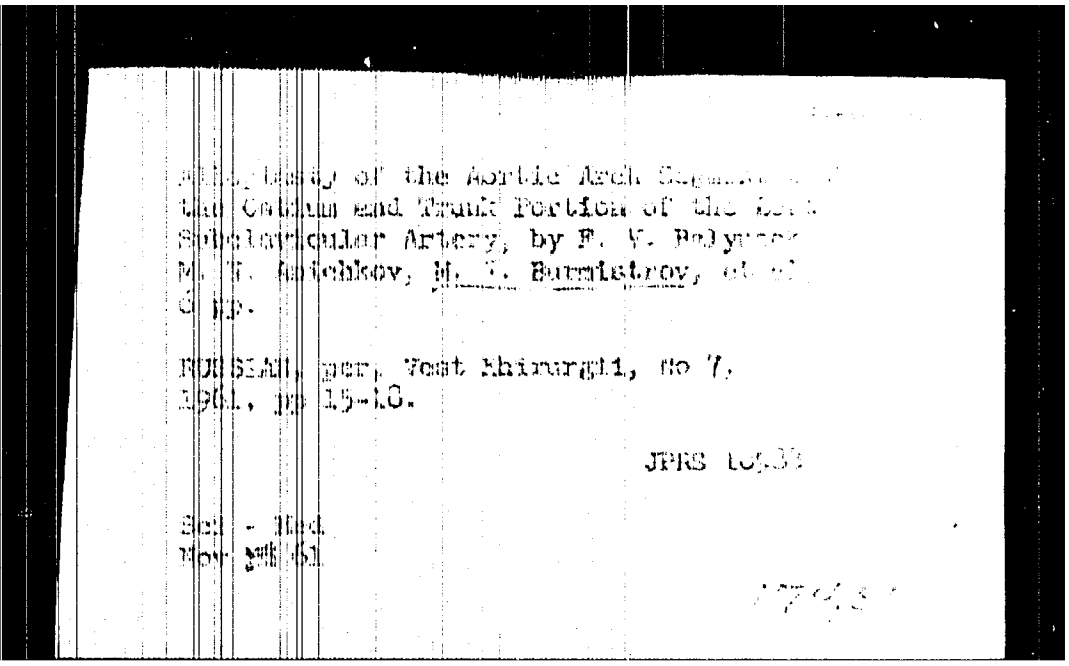
180.789

Bql

Feb 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Anatomy of the Aortic Arch Segment [illegible]
Left Subclavian and Trunk Portion of the Left
Subclavian Artery, by F. V. Polyanov,
M. T. Antipkov, M. I. Burmistrov, et al
3 pp.

Moskva, ger. Vest Khirurgii, no 7,
1961, pp 15-18.

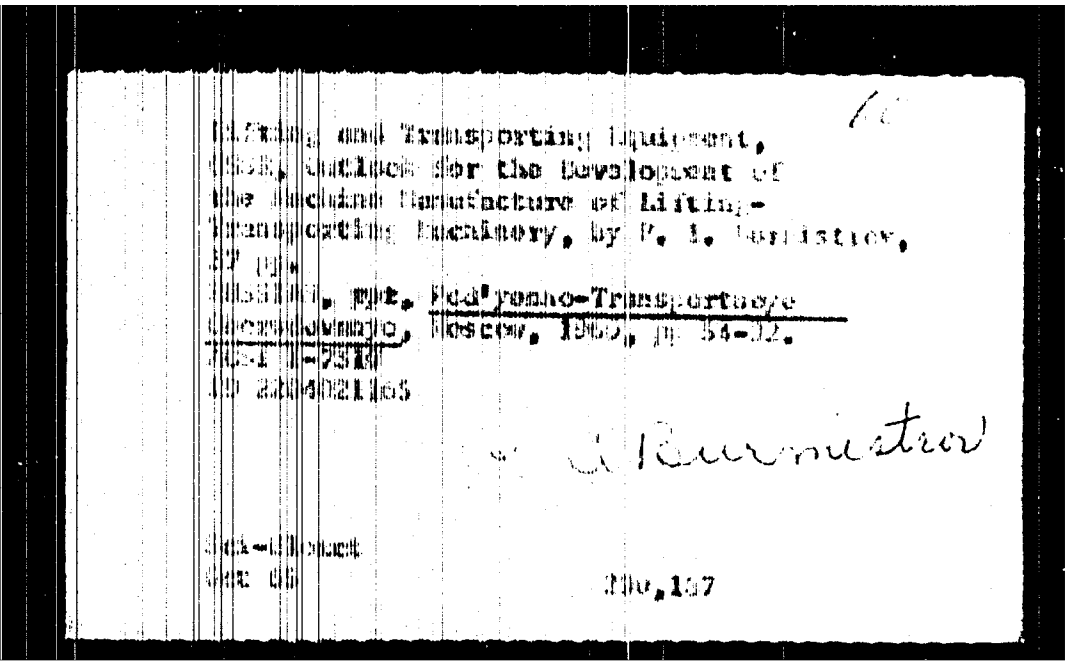
JPRS 10,[illegible]

Bibl - 11ed
Nov 9th 61

[illegible]

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



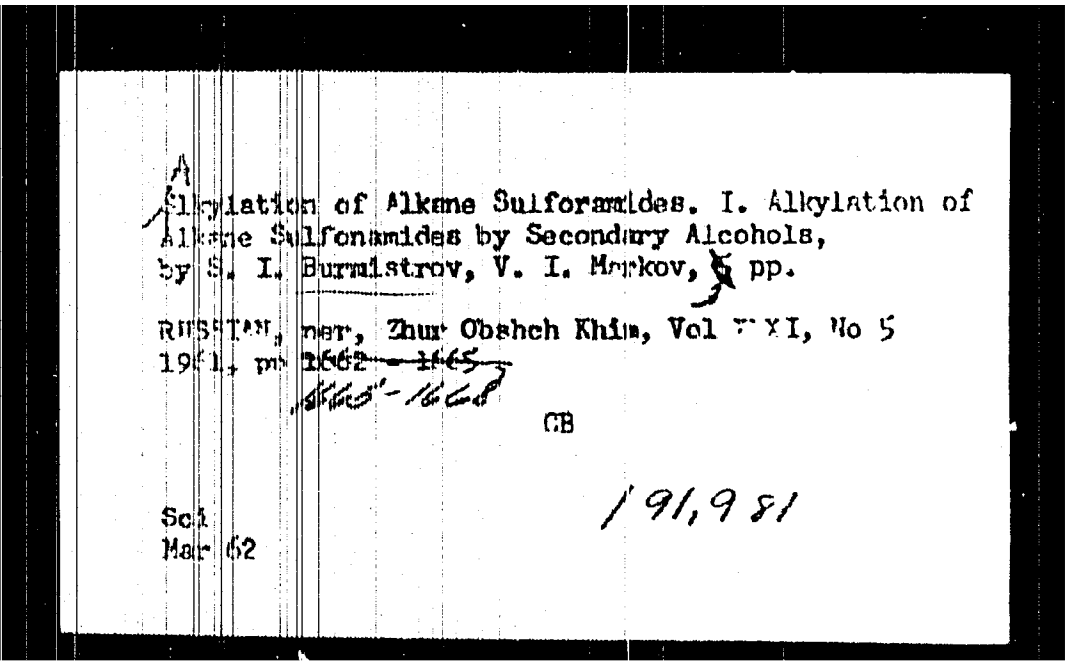
[illegible] and Transporting Equipment,
[illegible] Studies for the Development of
the Machine Manufacture of Lifting-
Transporting Machinery, by P. I. Goriatov,
[illegible] pp.
[illegible], ppt, Podyemno-Transportnoye
[illegible], Moscow, 1960, pp 54-72.
[illegible]
[illegible]

[illegible]

No.137

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



A
Alkylation of Alkane Sulforamides. I. Alkylation of Alkane Sulfonamides by Secondary Alcohols,
by S. I. Burmistrov, V. I. Markov, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXI, No 5
1951, pp 1662 - 1665
1663-1668

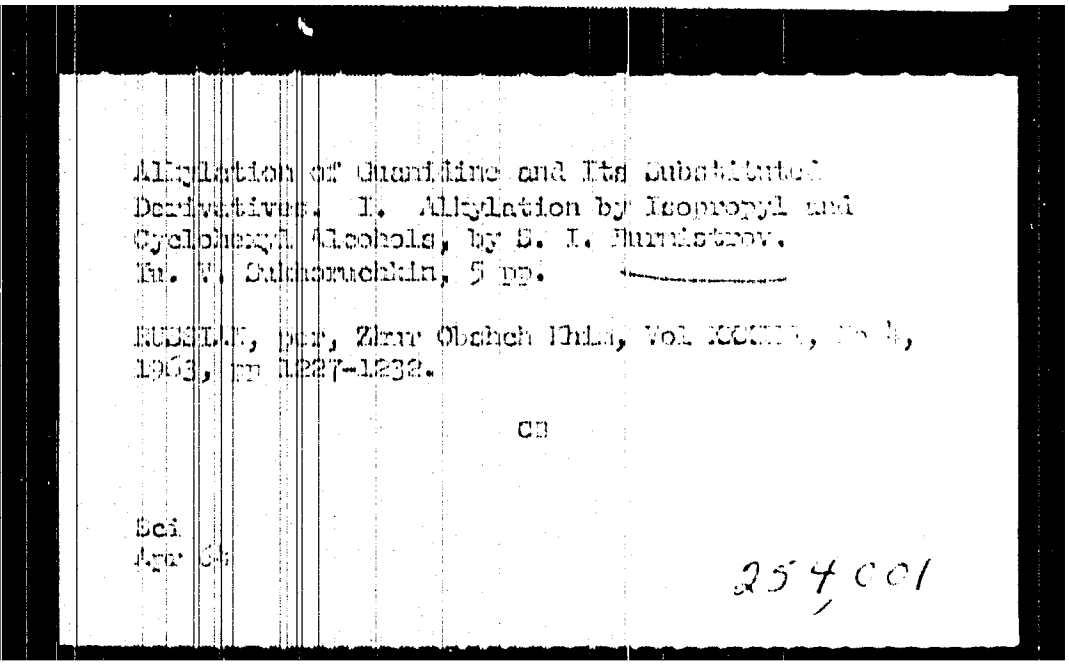
CB

191,981

Sci
Mar 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Alkylation of Guanidine and Its Substituted Derivatives. II. Alkylation by Isopropyl and Cyclohexyl Alcohols, by S. I. Zhuravlev, Kh. V. Sukhomekhlin, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXIII, No 4, 1963, pp 1227-1232.

CD

Sci
Apr 64

257001

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

The Indophenol Reaction of N-Arenesulfonylquinone Imines, by E. A. Titov, S. I. Burmistrov, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 2, 1960, pp 623-627.

CB

Bel

May 61

154,089

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

N-Bromo-(Chloro)-N'-Arylsulfonyl Quinonediimines,
by B. I. Burmistrov, L. I. Korochkina, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII,
No 1, 1953, pp 94-99. CIA D 182554

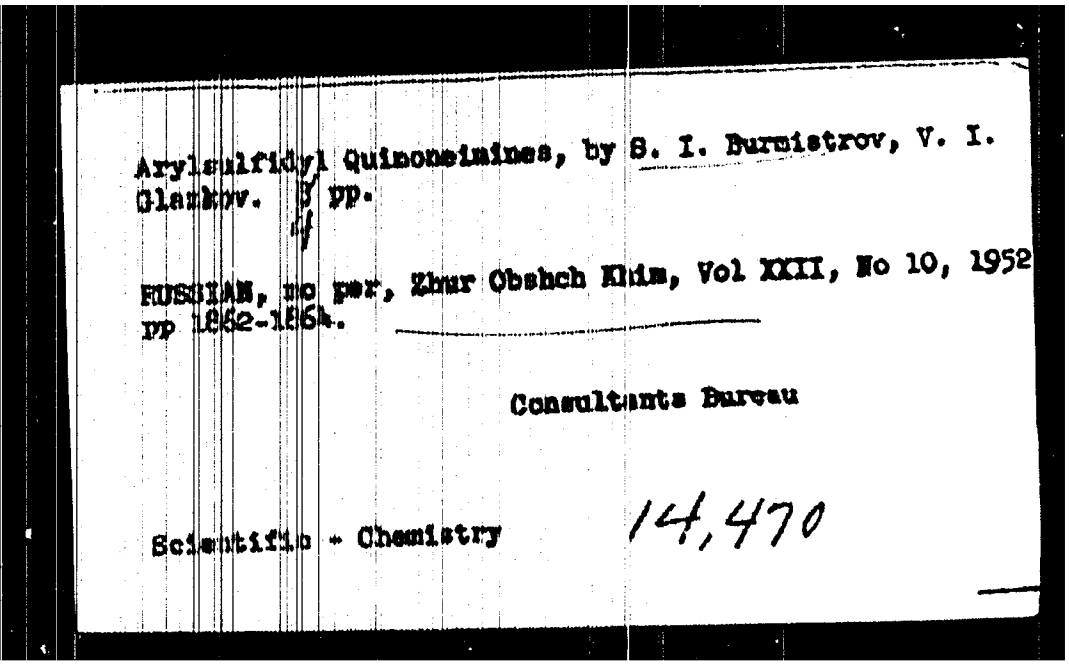
Consultants Bureau

Scientific - Chemistry CTS/DRX

18,017

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Arylsulfidyl Quinoneimines, by S. I. Burmistrov, V. I. Glazkov. 3 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 10, 1952 pp 1862-1864.

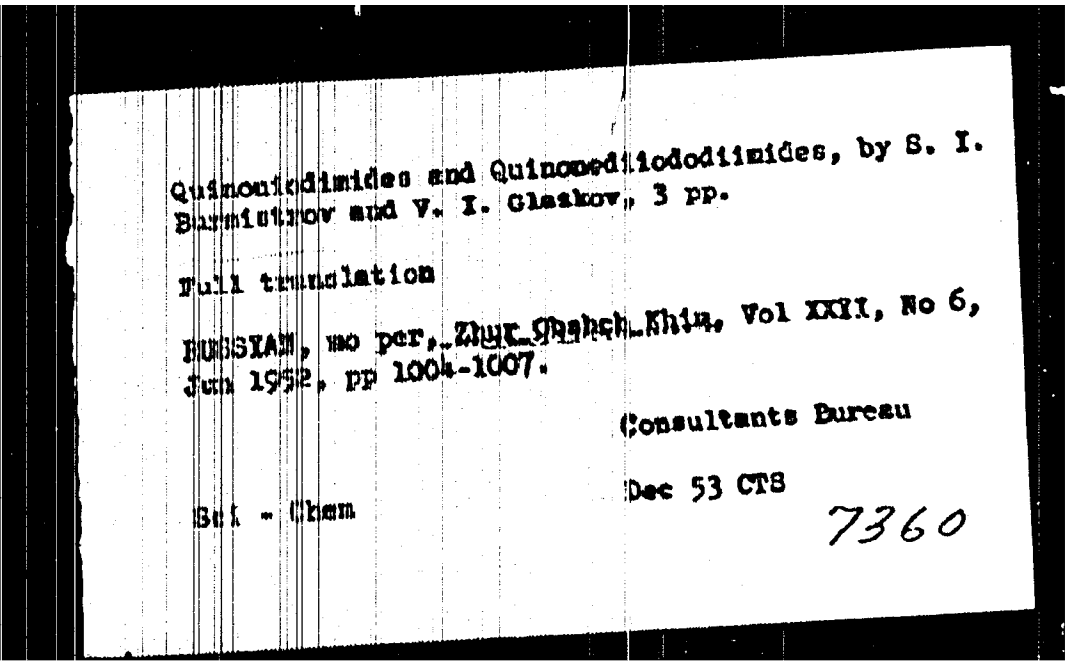
Consultants Bureau

Scientific - Chemistry

14,470

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Quinonediimides and Quinonediiododiimides, by S. I. Burmistrov and V. I. Glaskov, 3 pp.

Full translation

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 6, Jun 1952, pp 1004-1007.

Consultants Bureau

Dec 53 CTS

Bkl - Chem

7360

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

N-Aryl Sulfonylquinoneimines, by S. I. Burmistrov and B. A. Titov, 5 pp.

Full translation

RUSSIAN, xxx per. Zhur Obshch Khim. Vol XXII, No 6, Jun 1952, pp 999-1003.

Consultants Bureau

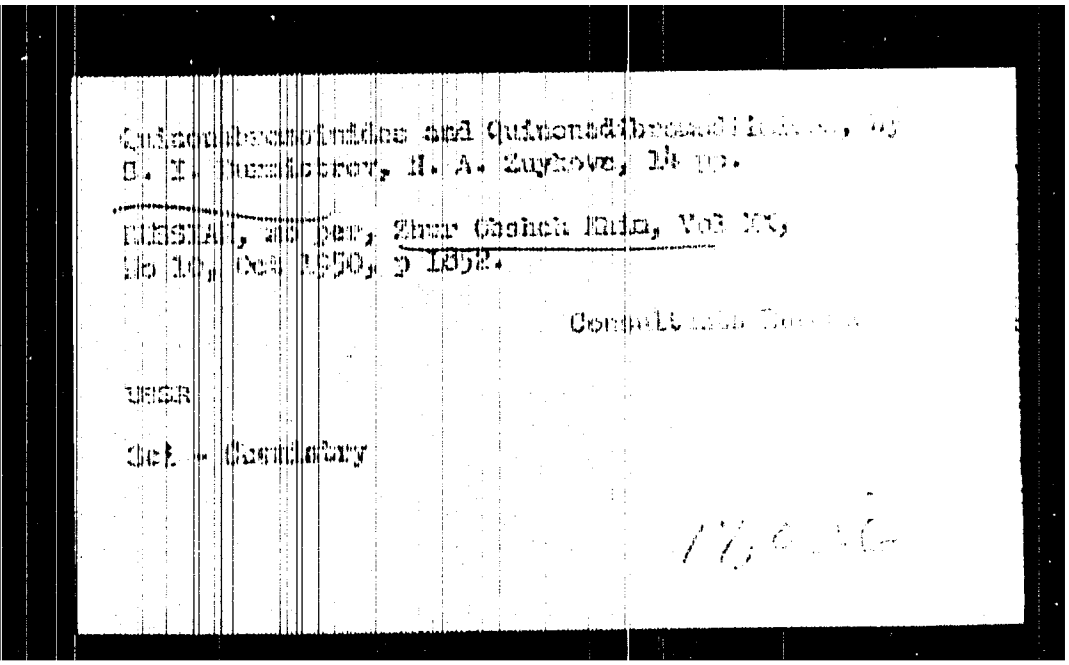
Dec 53 CTS

Sci - Chem

7359

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Quinazolinecarboxylic and quinoxalinedicarboxylic [illegible]
D. I. Nesmeyanov, N. A. Lugovaya, [illegible]

USSR, Zh Obshch Khim, Vol XX,
No 10, Oct 1950, p 1852.

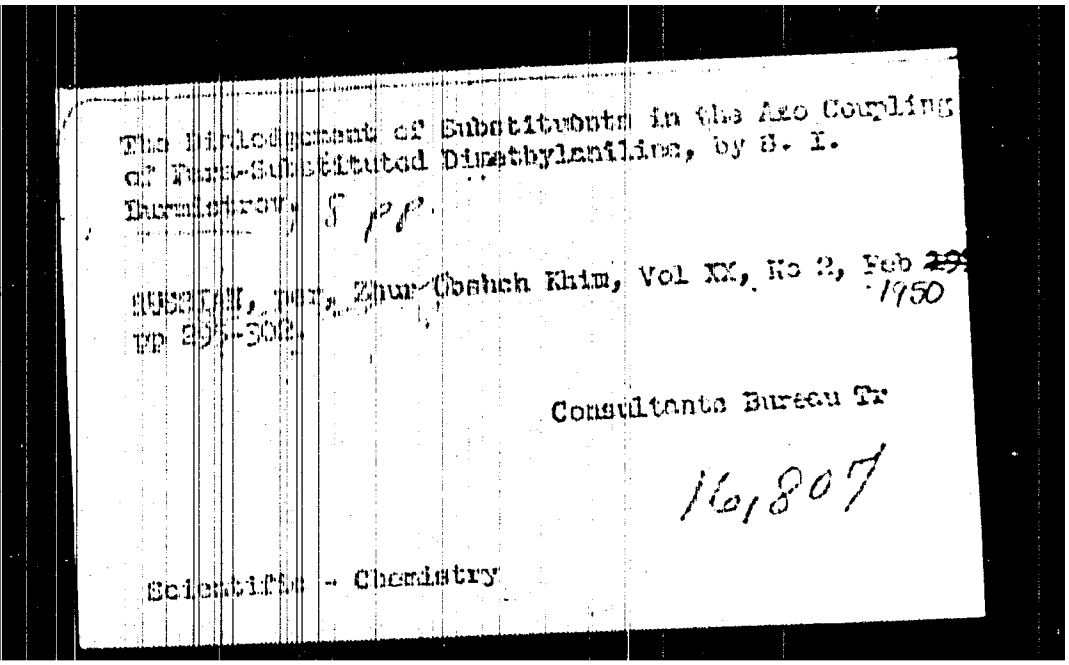
Communication [illegible]

USSR

Chem - Carboxylic

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



The Establishment of Substituents in the Azo Coupling of Para-Substituted Dimethylanilines, by S. I. Zhdanov, 5 pp.

Russian, Zhur Obshch Khim, Vol XX, No 2, Feb 1950, pp 295-300.

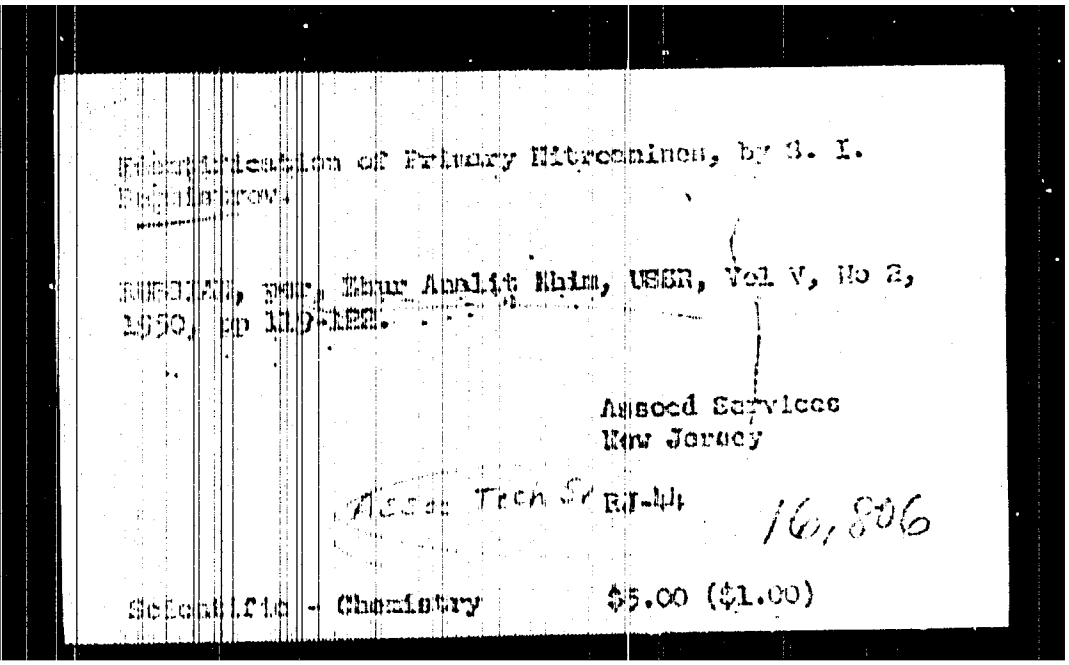
Consultants Bureau Tr

16,807

Scientific - Chemistry

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Esterification of Primary Nitroamines, by S. I. Zhavoronkov.

ZHURNAL, OBSHCHEI KHIMII, USSR, Vol V, No 2, 1950, pp 310-322.

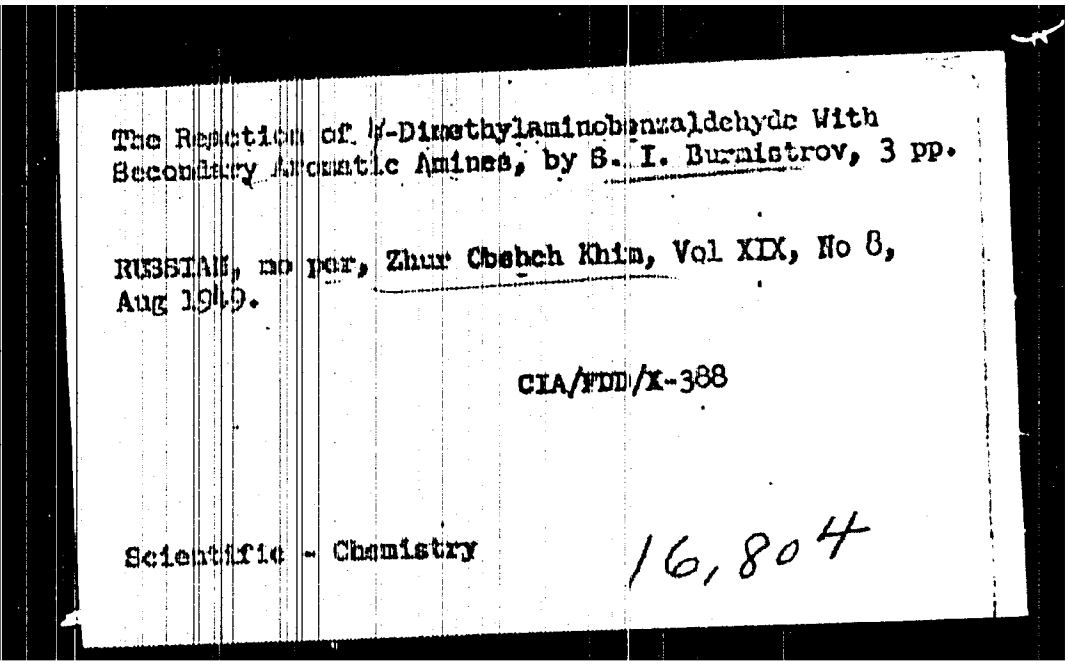
Aliased Services
New Jersey

Aliased Tech Sv RJ-44 16,806

Section III - Chemistry $5.00 ($1.00)

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



The Reaction of N-Dimethylaminobenzaldehyde With Secondary Aromatic Amines, by B. I. Burmistrov, 3 pp.

RUSSIAN, no pgn, Zhur Obshch Khim, Vol XIX, No 8, Aug 1949.

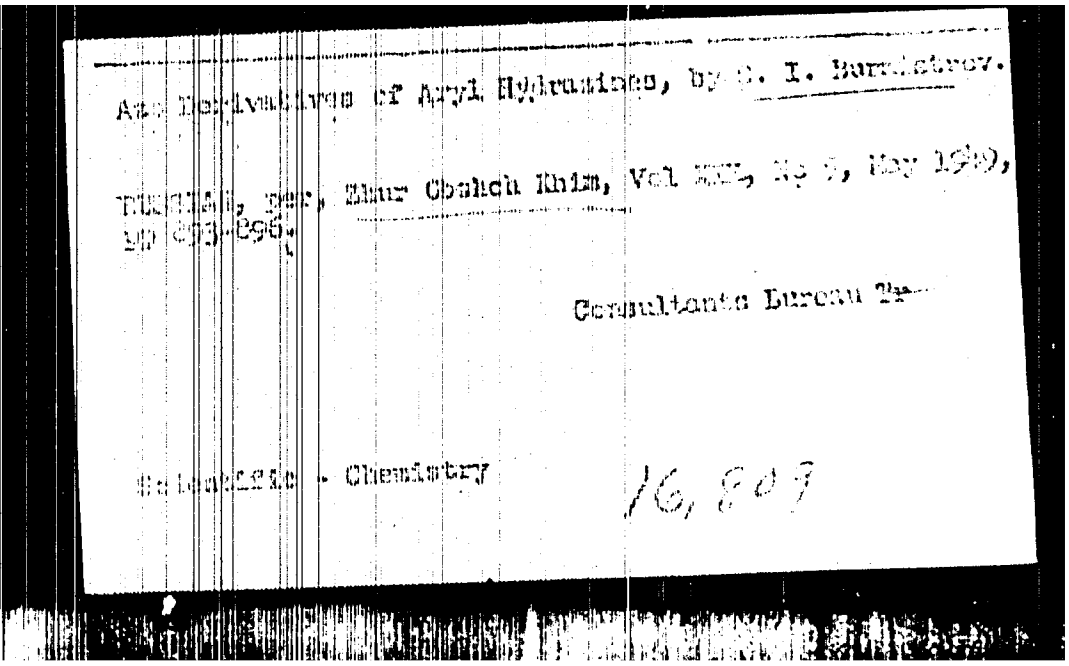
CIA/FDD/X-388

Scientific - Chemistry

16,804

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Acid Derivatives of Aryl Hydrazines, by S. I. Burmistrov.

Zhurnal, Obshch Khim, Vol XIX, No 5, May 1949, pp 893-896.

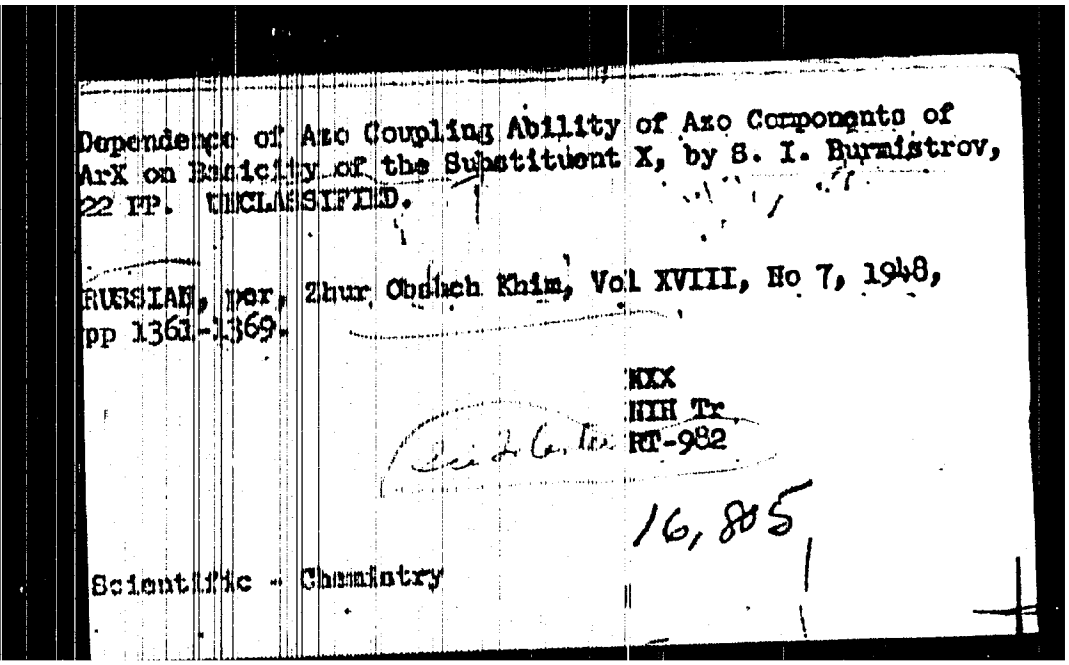
Consultants Bureau Inc.

U.S. Languages - Chemistry

16,807

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Dependence of Azo Coupling Ability of Azo Components of ArX on Basicity of the Substituent X, by S. I. Burmistrov, 22 pp. UNCLASSIFIED.

RUSSIAN, per, Zhur Obshch Khim, Vol XVIII, No 7, 1948, pp 1361-1369.

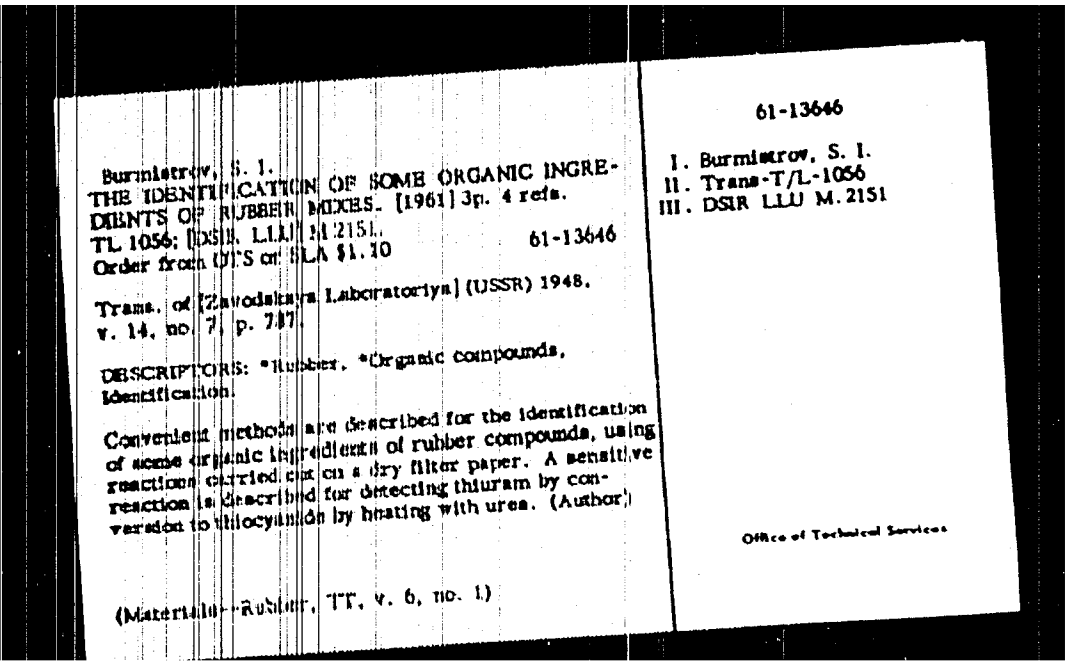
XXX
NIH Tr
RT-982

16,805

Scientific - Chemistry

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Burmistrov, S. I.
THE IDENTIFICATION OF SOME ORGANIC INGREDIENTS OF RUBBER MIXES. [1961] 3p. 4 refs.
TL 1056; DSIR. LLU M.2151.
Order from OTS or SLA $1.10 61-13646

Trans. of [Zavodskaya Laboratoriya] (USSR) 1948. v. 14, no. 7, p. 787.

DESCRIPTORS: *Rubber, *Organic compounds, Identification.

Convenient methods are described for the identification of some organic ingredients of rubber compounds, using reactions carried out on a dry filter paper. A sensitive reaction is described for detecting thiuram by conversion to thiocyanide by heating with urea. (Author)

(Materialy--Rubber, TT, v. 6, no. 1)

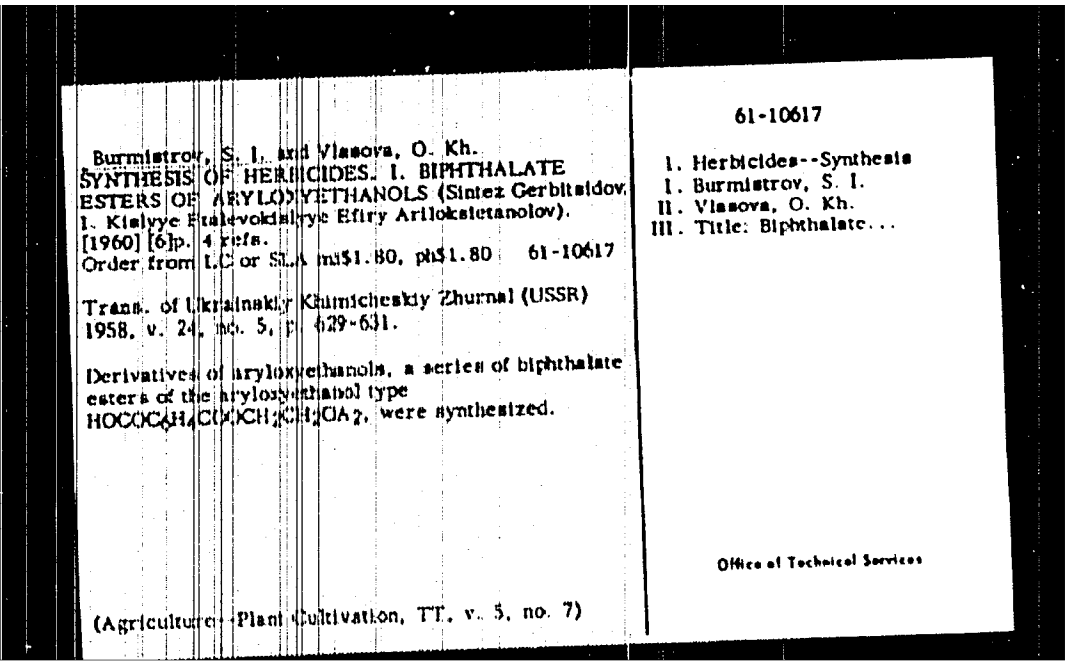
61-13646

I. Burmistrov, S. I.
II. Trans-T/L-1056
III. DSIR LLU M.2151

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Burmistrov, S. I., and Vlasova, O. Kh.
SYNTHESIS OF HERBICIDES. I. BIPHTHALATE ESTERS OF ARYLO)YETHANOLS (Sintez Gerbitsidov. I. Kislyye Ftalevokislyye Efiry Arilokseetanolov).
[1960] [6]p. 4 refs.
Order from LC or SLA mi$1.80, ph$1.80 61-10617

Trans. of Ukrainskiy Khimicheskiy Zhurnal (USSR)
1958, v. 24, no. 5, p. 629-631.

Derivatives of aryloxyethanols, a series of biphthalate esters of the aryloxyethanol type HOCOC$_6$H$_4$CO(OCH$_2$CH$_2$)$_n$A$_2$, were synthesized.

(Agriculture--Plant Cultivation, TT, v. 5, no. 7)

61-10617

1. Herbicides--Synthesis
I. Burmistrov, S. I.
II. Vlasova, O. Kh.
III. Title: Biphthalate...

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

Effect of Ultrasound on Nitroparaffin-Carbonyl Condensation, by L. M. Kozlov, V. I. Burmistrov, 5 pp.

RUSSIAN, per, Trudy Kazanskogo Khimiko-Tekh Instituta imeni S. M. Kirova, No 26, 1959, pp 63-66. 9679797

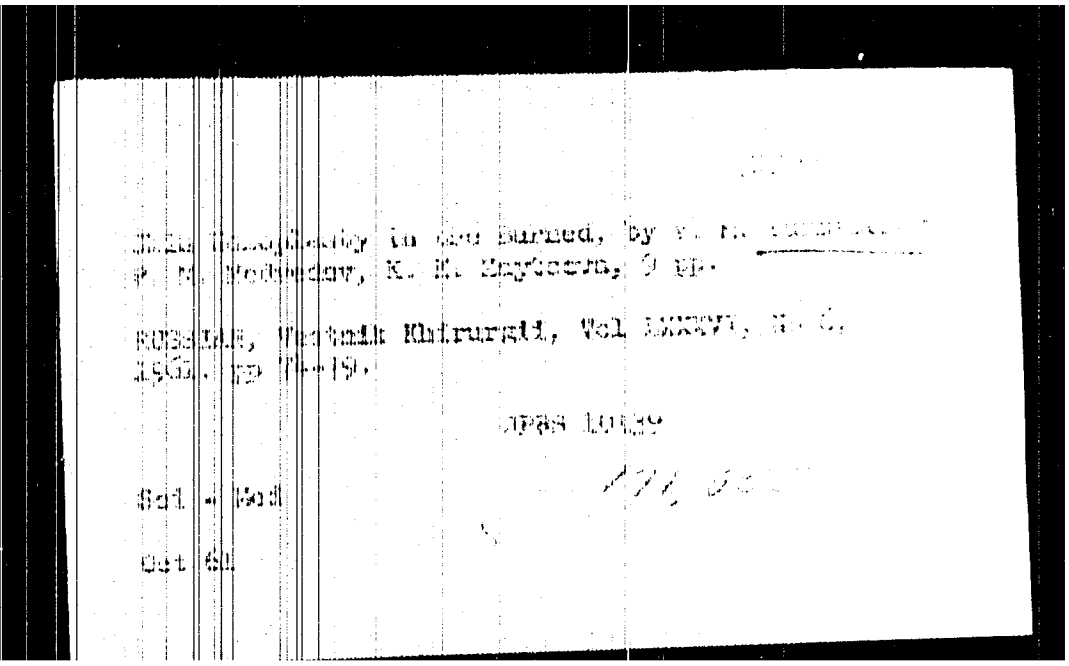
FTD-TT-62-1261

Sci-Phys
May 63

224726

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



[illegible] Neurology in Use Burned, by V. N. [illegible]
P. M. Vedenskiy, K. M. Bykovskiy, 9 pp.

[illegible], Vestnik Khirurgii, Vol [illegible], No. 6,
1953, pp 74-79.

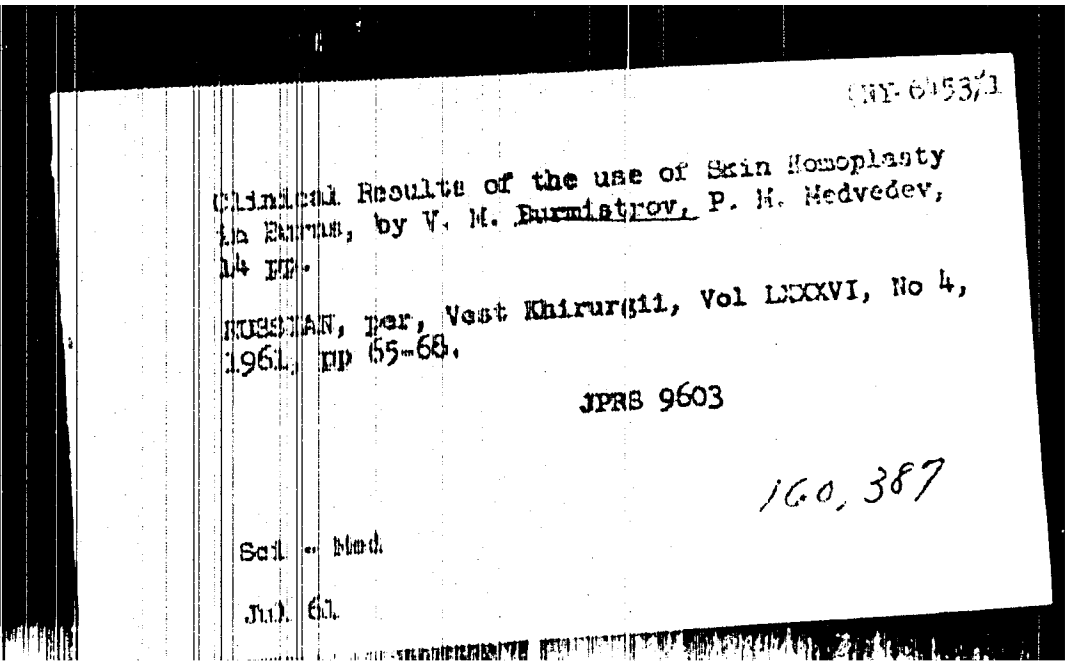
[illegible]

Sel - Med

Oct 60

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



(NY-6153)

Clinical Results of the use of Skin Homoplasty
in Burns, by V. M. Burmistrov, P. N. Medvedev,
14 pp.

RUSSIAN, Per, Vest Khirurgii, Vol LXXXVI, No 4,
1961, pp 65-68.

JPRS 9603

160,387

Sal - Med

Jul 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

The Local Course of Third Degree Burns in Radiation Sickness, by V.M.Burmistrov and V.G.Slinko

RUSSIAN, mo per, Voyenno Med Zhur, No 8, Moscow, Aug 1958, pp 12-16

US JPRS 1030-N

Mic - Med

Med '58

78,196

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

Identification des Maxima "De Paires" Obtenus Avec le Spectromètre Gamma à Effet Compton, (Identification of Maximum Pairs Obtainable With Compton Gamma Spectrometers), by V. R. Burmistrov, Yu. A. Kazanskiy, 7 pp.

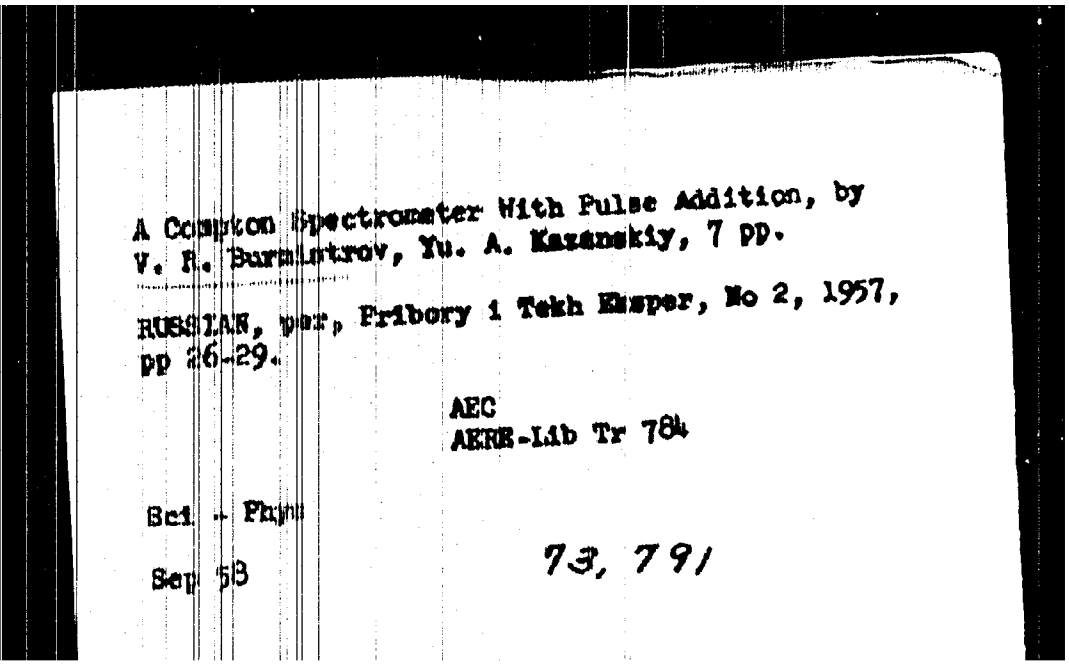
RUSSIAN to FRENCH, per, Pribory i Tekh Eksper, No 1, 1957, pp 32-33.

Reverse Trans
CEA Tr-R-1099

961
May 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



A Compton Spectrometer With Pulse Addition, by
V. P. Bartenev, Yu. A. Kazanskiy, 7 pp.

RUSSIAN, per, Pribory i Tekh Eksper, No 2, 1957,
pp 26-29.

AEC
AERE-Lib Tr 784

Bel -- Phys

Sep 58

73, 791

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

Two-Cascade Gamma Transitions in the Nd^{144} Nucleus Accompanying the Capture of Thermal Neutrons, by V. R. Burmistrov, V. P. Radchenko
3 pp.

RUSSIAN, per; Zhur Eksper i Teoret Fiz,
Vol XXXIX, No 3 (9), 1960, pp 584-586.

AIP
Soviet Phys - JETP
Vol XII, No 3

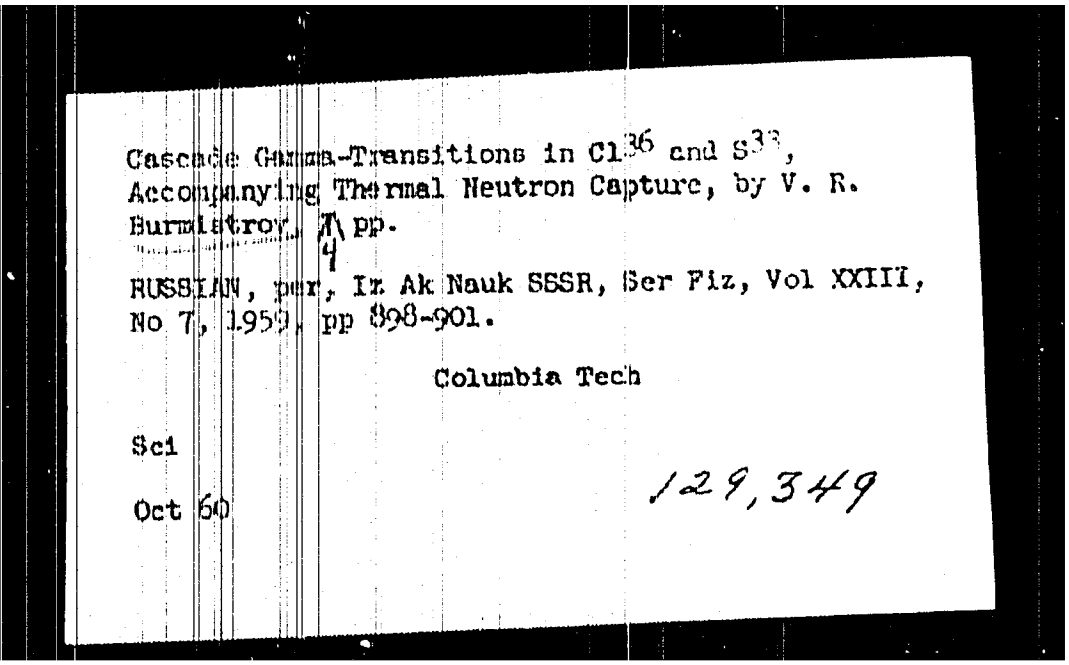
155/149

Sep

May 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Cascade Gamma-Transitions in Cl^{36} and S^{33}, Accompanying Thermal Neutron Capture, by V. R. Burmistrov, 7 pp.

RUSSIAN, per, Ir Ak Nauk SSSR, Ser Fiz, Vol XXIII, No 7, 1959, pp 898-901.

Columbia Tech

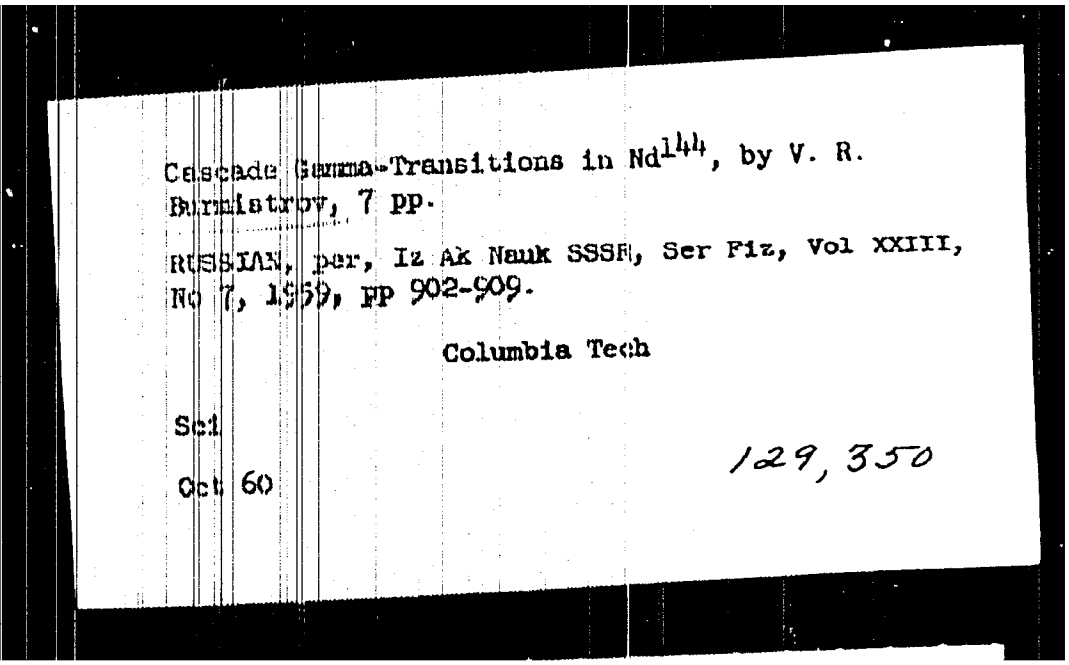
Sci

Oct 60

129,349

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Cascade Gamma-Transitions in Nd^{144}, by V. R. Burmistrov, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIII, No 7, 1959, pp 902-909.

Columbia Tech

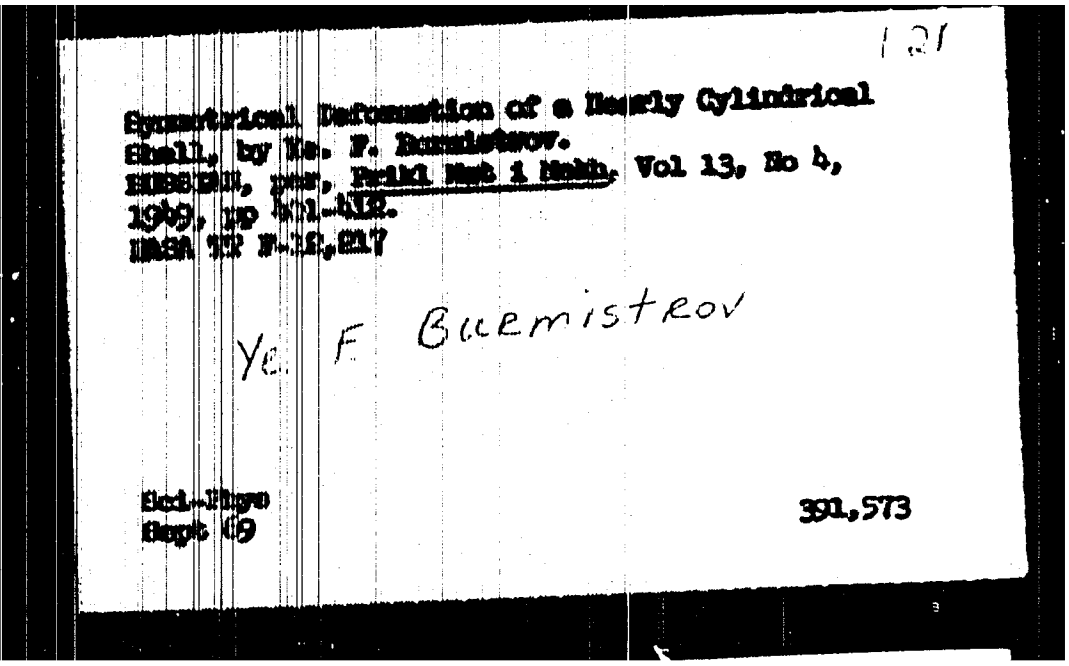
Sc1

Oct 60

129,350

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



121

Symmetrical Deformation of a Nearly Cylindrical Shell, by Ye. F. Buzmistrov.
[illegible], per, Prikl Mat i Mekh, Vol 13, No 4, 1949, pp 431-432.
[illegible]

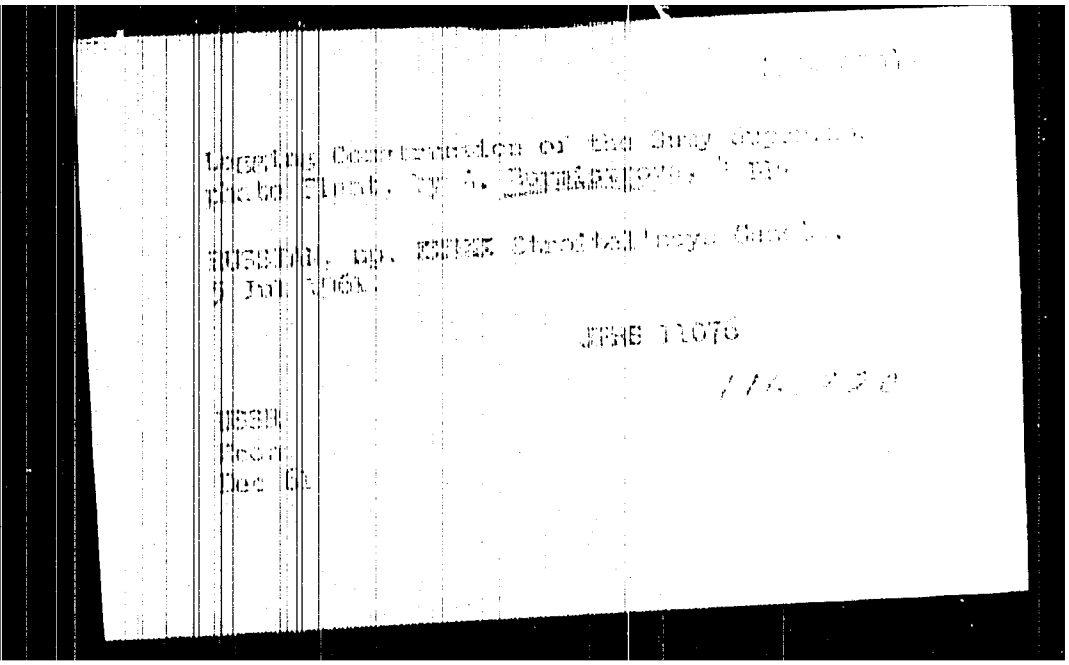
Ye. F Buzmistrov

Bol.-Phys
Dept 69

391,573

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

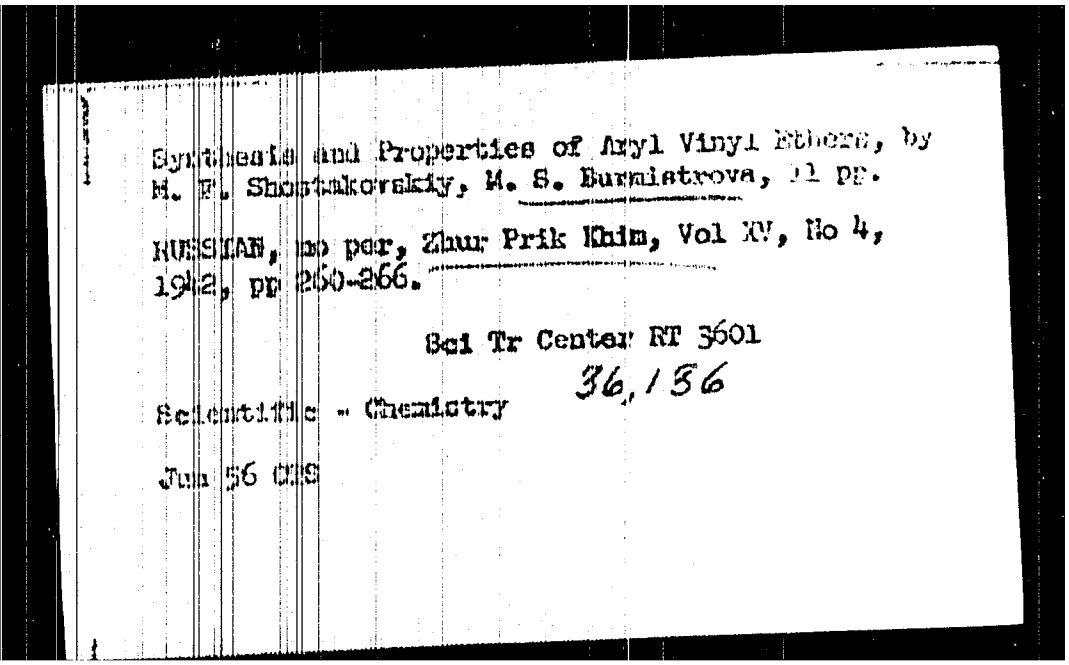
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



JFHS 11076

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Synthesis and Properties of Aryl Vinyl Ethers, by
M. F. Shostakovskiy, M. S. Burmistrova, 11 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XV, No 4,
1942, pp 260-266.

Bel Tr Center RT 3601

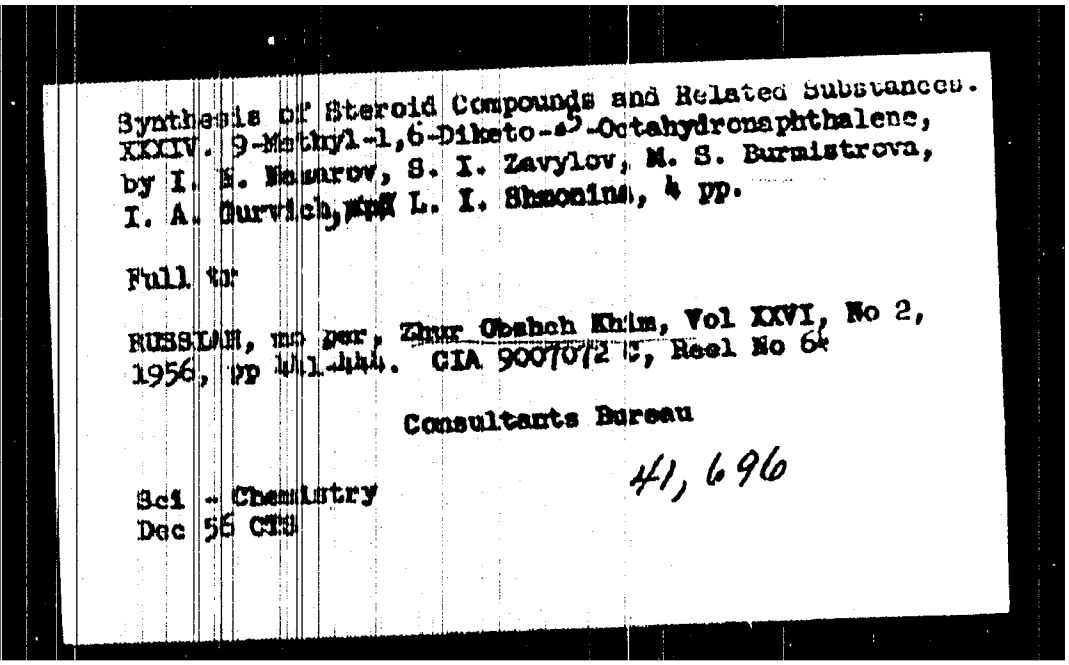
36,156

Scientific - Chemistry

Jun 56 CRS

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Synthesis of Steroid Compounds and Related Substances. XXXIV. 9-Methyl-1,6-Diketo-Δ^{9}-Octahydronaphthalene, by I. N. Nazarov, S. I. Zavylov, M. S. Burmistrova, I. A. Gurvich, and L. I. Shmonina, 4 pp.

Full tr

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 2, 1956, pp 441-444. CIA 9007072 C, Reel No 64

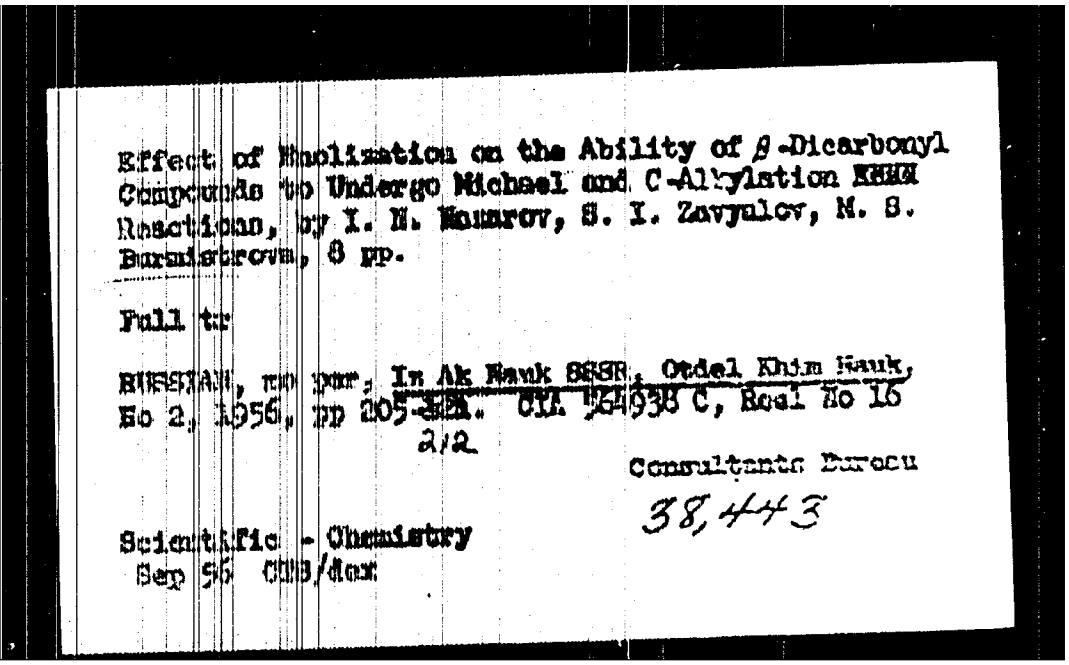
Consultants Bureau

41,696

Sci - Chemistry
Dec 56 CTB

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Effect of Enolization on the Ability of β-Dicarbonyl Compounds to Undergo Michael and C-Alkylation Reactions, by I. N. Nazarov, S. I. Zavyalov, M. S. Burmistrova, 8 pp.

Full tr

RUSSIAN, no pub; In Ak Nauk SSSR, Otdel Khim Nauk, No 2, 1956, pp 205-2[illegible]. CIA 764938 C, Reel No 16

2/2

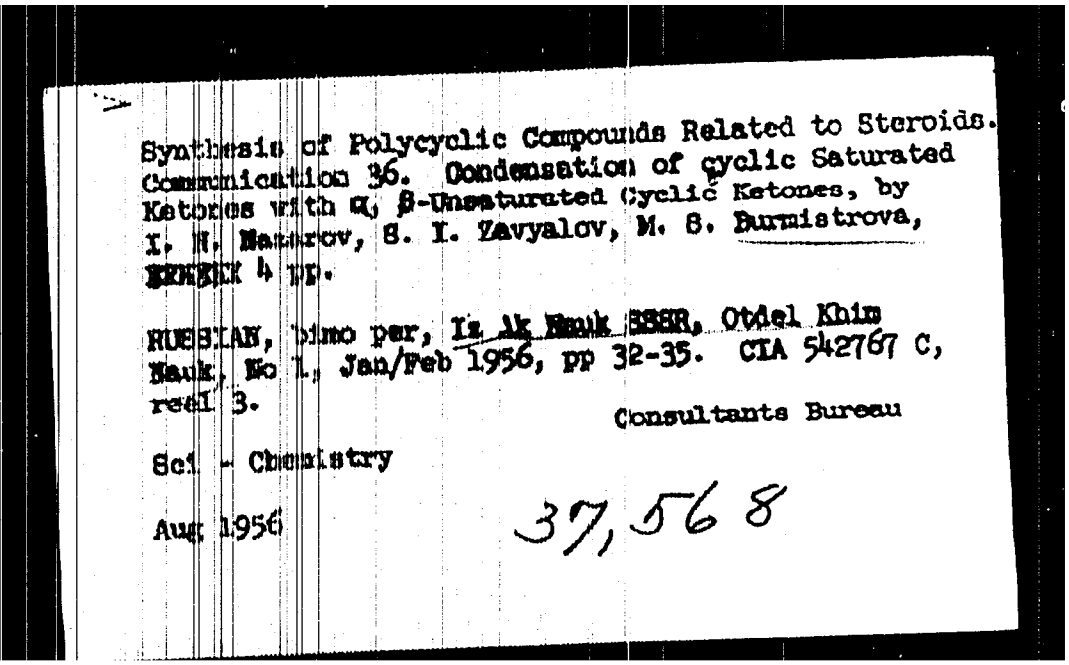
Consultants Bureau

38,443

Scientific - Chemistry
Sep 56 CHB/dax

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Synthesis of Polycyclic Compounds Related to Steroids. Communication 36. Condensation of Cyclic Saturated Ketones with α, β-Unsaturated Cyclic Ketones, by I. N. Nazarov, S. I. Zavyalov, M. S. Burmistrova, [illegible] 4 pp.

RUSSIAN, Izmo per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 1, Jan/Feb 1956, pp 32-35. CIA 542767 C, reel 3.

Consultants Bureau

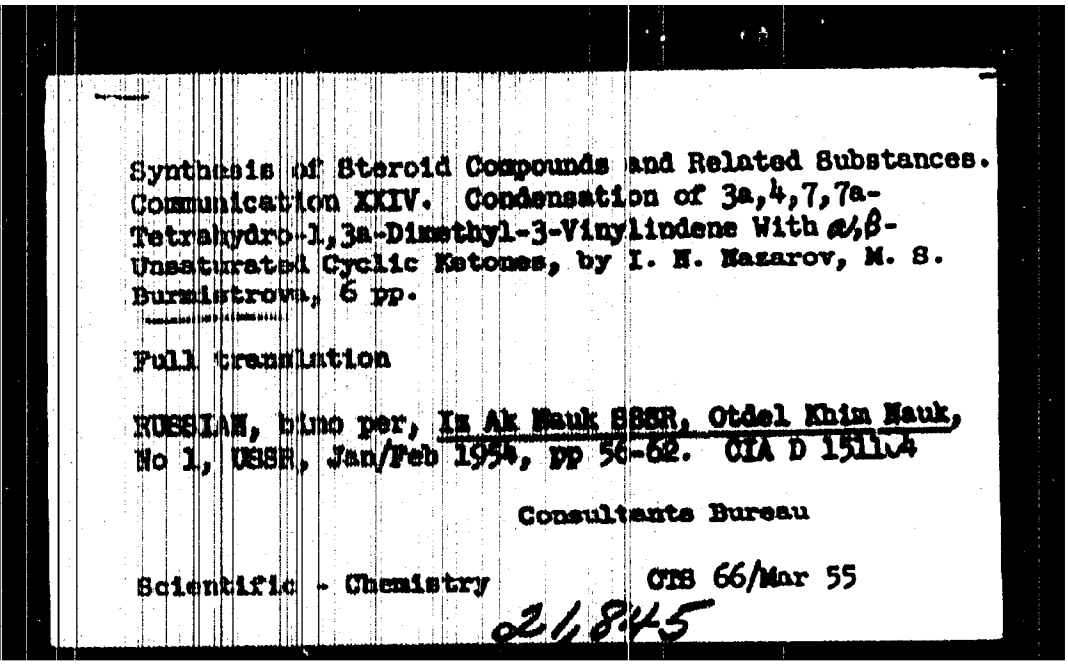
Sci - Chemistry

Aug 1956

37,568

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Synthesis of Steroid Compounds and Related Substances. Communication XXIV. Condensation of 3a,4,7,7a-Tetrahydro-1,3a-Dimethyl-3-Vinylindene With α,β-Unsaturated Cyclic Ketones, by I. N. Nazarov, M. S. Burmistrova, 6 pp.

Full translation

RUSSIAN, typo per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 1, USSR, Jan/Feb 1954, pp 56-62. CIA D 15114

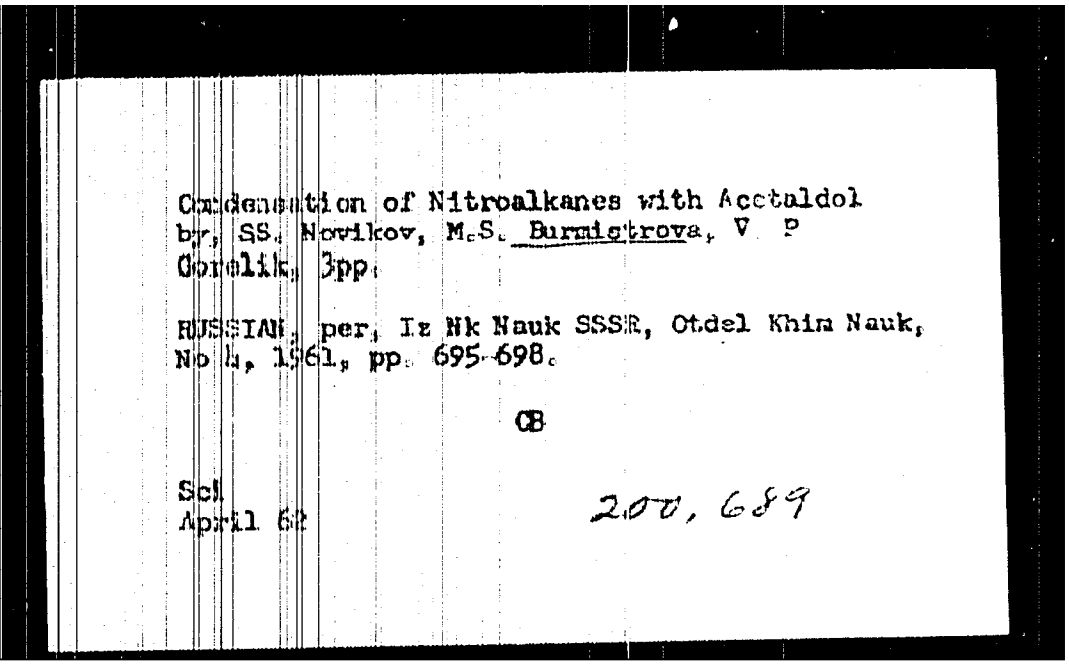
Consultants Bureau

Scientific - Chemistry CTS 66/Mar 55

21,845

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Condensation of Nitroalkanes with Acetaldol
by, SS. Novikov, M.S. Burmistrova, V P
Gorelik, 3pp.

RUSSIAN, per, Iz Nk Nauk SSSR, Otdel Khim Nauk,
No 4, 1961, pp. 695-698.

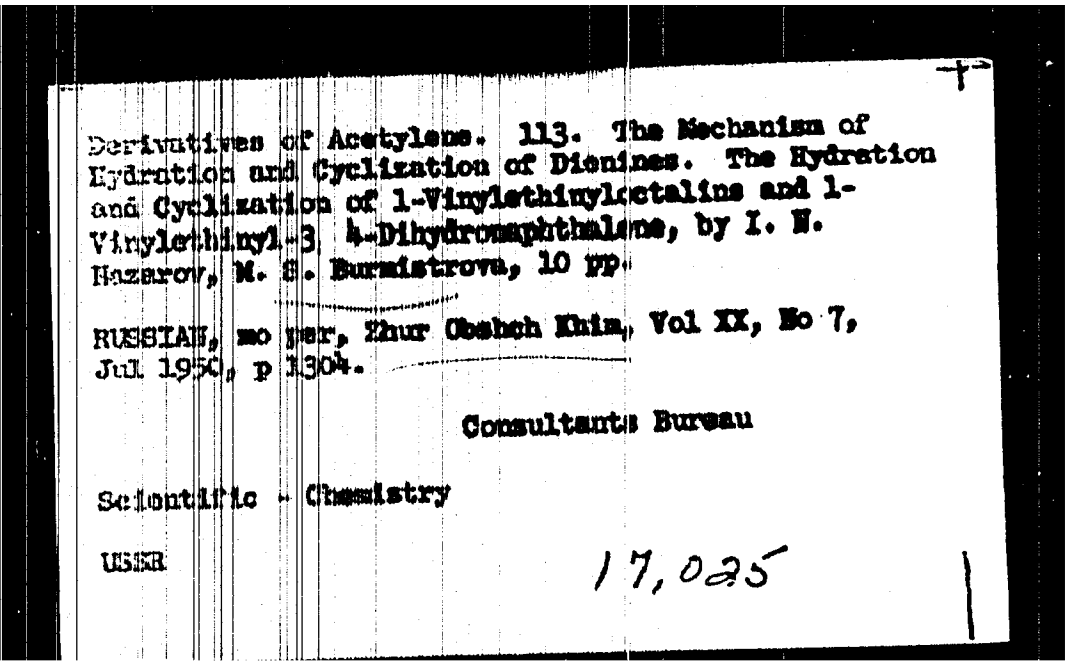
CB

Scl
April 62

200, 689

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Derivatives of Acetylene. 113. The Mechanism of Hydration and Cyclization of Dienines. The Hydration and Cyclization of 1-Vinylethinylcetalins and 1-Vinylethinyl-3 4-Dihydronaphthalene, by I. N. Nazarov, M. S. Burmistrova, 10 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XX, No 7, Jul 1950, p 1304.

Consultants Bureau

Scientific - Chemistry

USSR

17,025

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

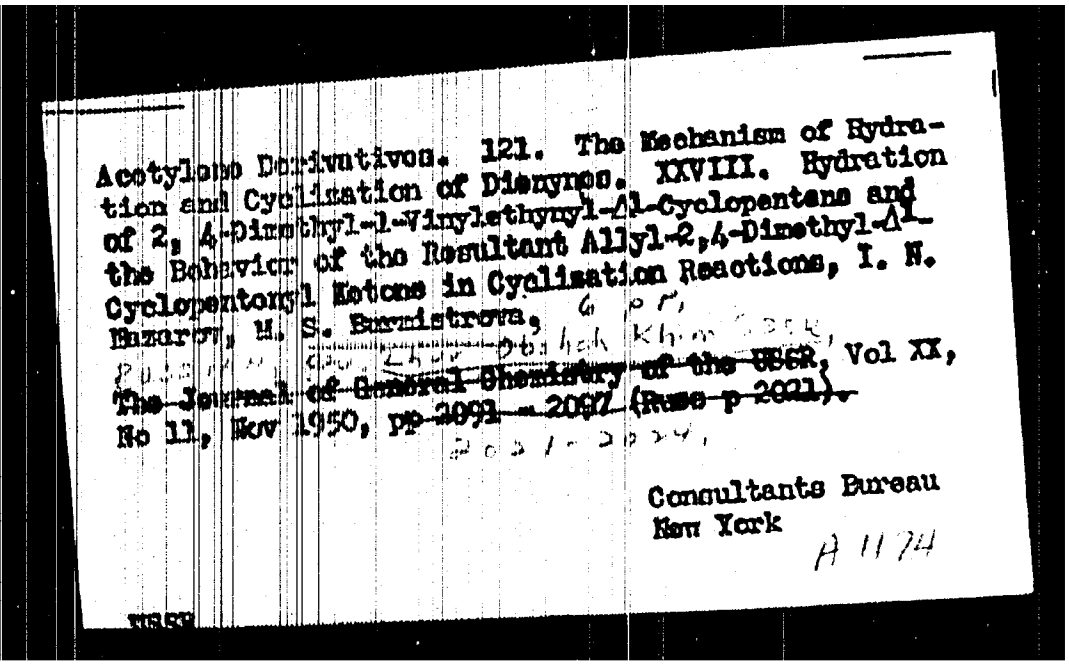
Acetylene Derivatives. 122. Mechanism of Hydration and Cyclization of Dienines. XXIX. Synthesis and Transformations of Vinylethynyl Borneol, I. N. Nazarov, M. S. Burmistrova. 6 pr
Russian Zhur Obshch Khim 20-A,
~~The Journal of General Chemistry of the USSR,~~ Vol XX, No 12, Dec 1950, pp ~~2249 and 2251~~ - 2261 (Russ p 2173). 2173 - 2175.
Consultants Bureau
New York

USSR

A 1173

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Acetylene Derivatives. 121. The Mechanism of Hydration and Cyclization of Dienynes. XXVIII. Hydration of 2, 4-Dimethyl-1-Vinylethynyl-Δ1-Cyclopentane and the Behavior of the Resultant Allyl-2,4-Dimethyl-Δ1-Cyclopentoryl Ketone in Cyclization Reactions, I. N. Nazarov, M. S. Burmistrova,

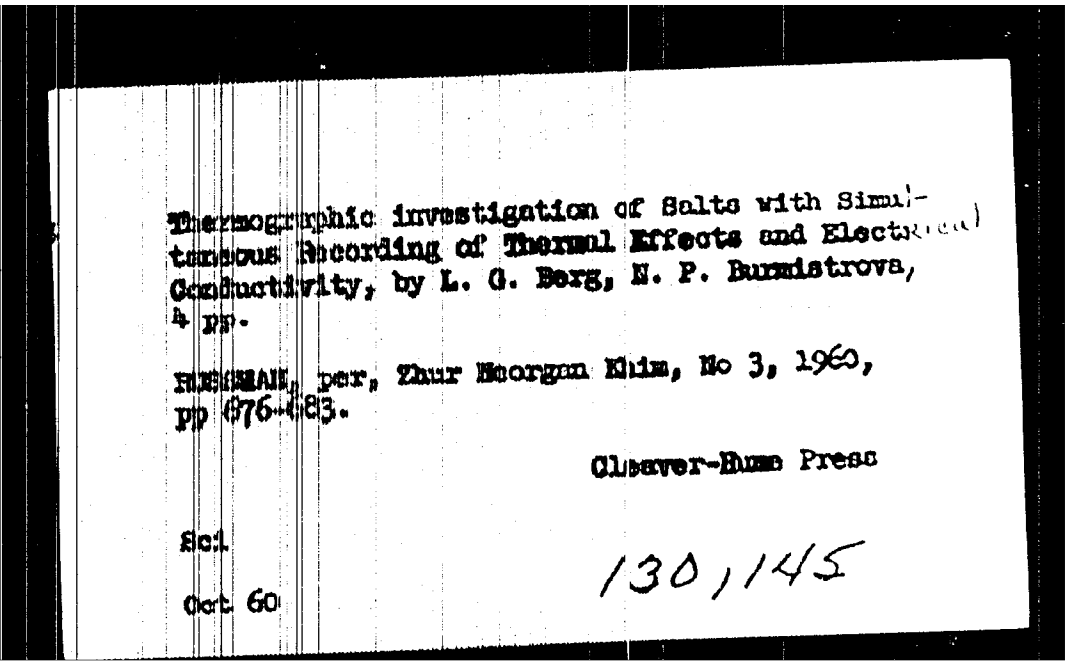
The Journal of General Chemistry of the USSR, Vol XX, No 11, Nov 1950, pp 2091 - 2097 (Russ p 2021)

Consultants Bureau
New York

A 1174

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Thermographic investigation of Salts with Simultaneous Recording of Thermal Effects and Electrical Conductivity, by L. G. Berg, N. P. Buzmistrova, 4 pp.

RUSSIAN, per, Zhur Neorgan Khim, No 3, 1960, pp 676-683.

Clearer-Hume Press

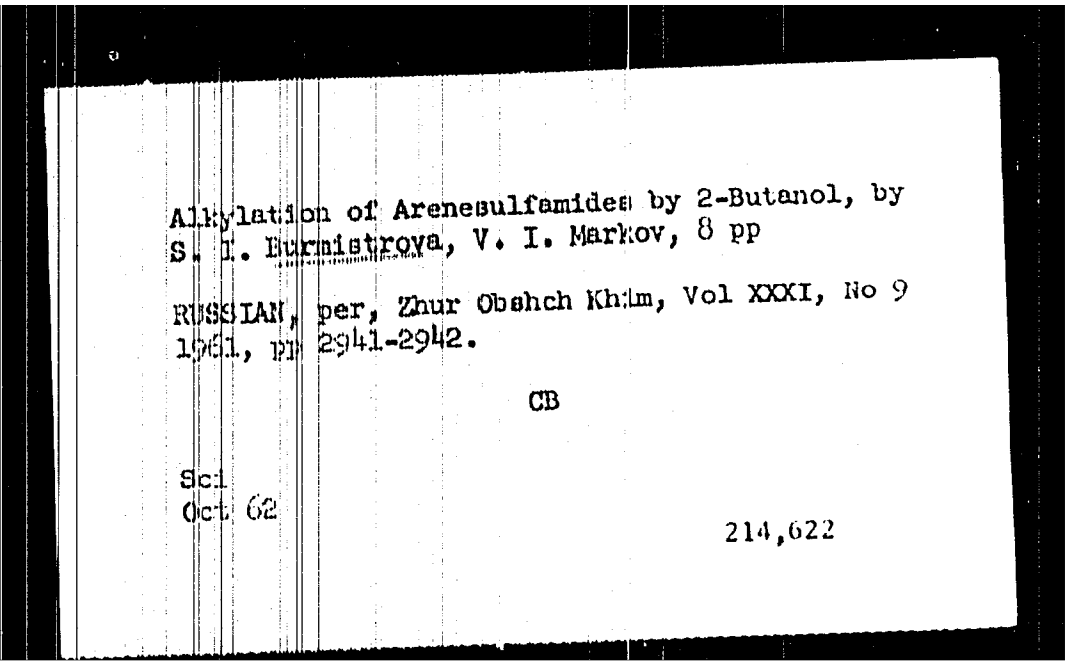
Sc:1

Oct 60

130,145

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Alkylation of Arenesulfamides by 2-Butanol, by S. I. Burmistrova, V. I. Markov, 8 pp

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 9 1961, pp 2941-2942.

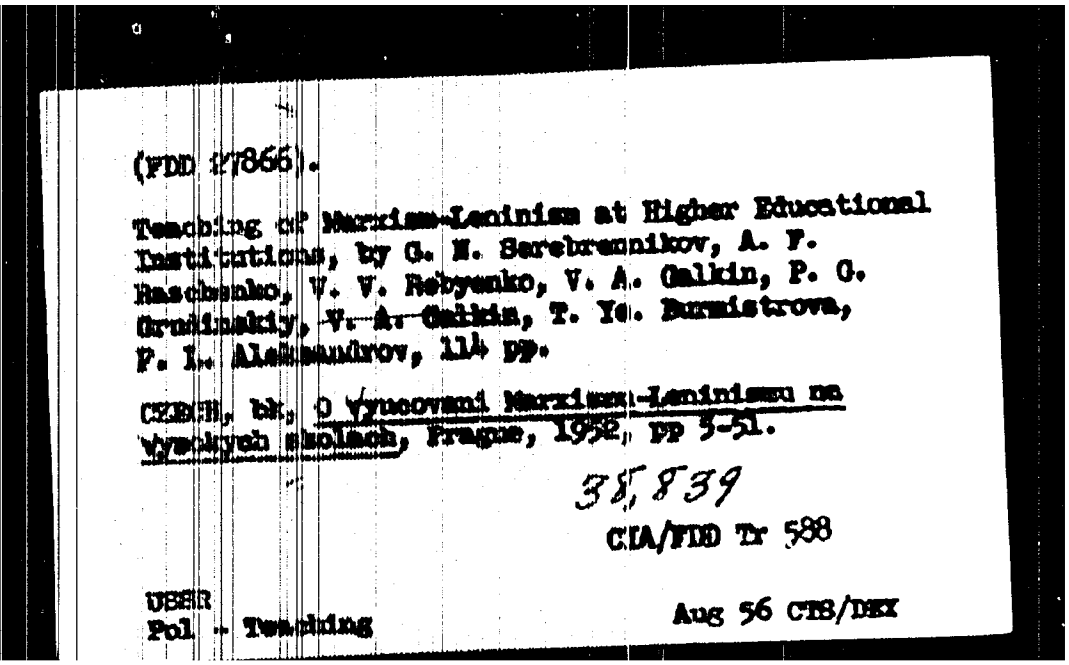
CB

Sci
Oct 62

214,622

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



(FDD 17866).

Teaching of Marxism-Leninism at Higher Educational Institutions, by G. N. Serebrennikov, A. F. Raschenko, V. V. Rebyenko, V. A. Galkin, P. G. Grudinskiy, V. A. Galkin, T. Ye. Burmistrova, P. I. Alekseyevskiy, 114 pp.

CZECH, bk, O Vyucovani Marxismu-Leninismu na Vysokych skolach, Prague, 1952, pp 5-51.

35,839

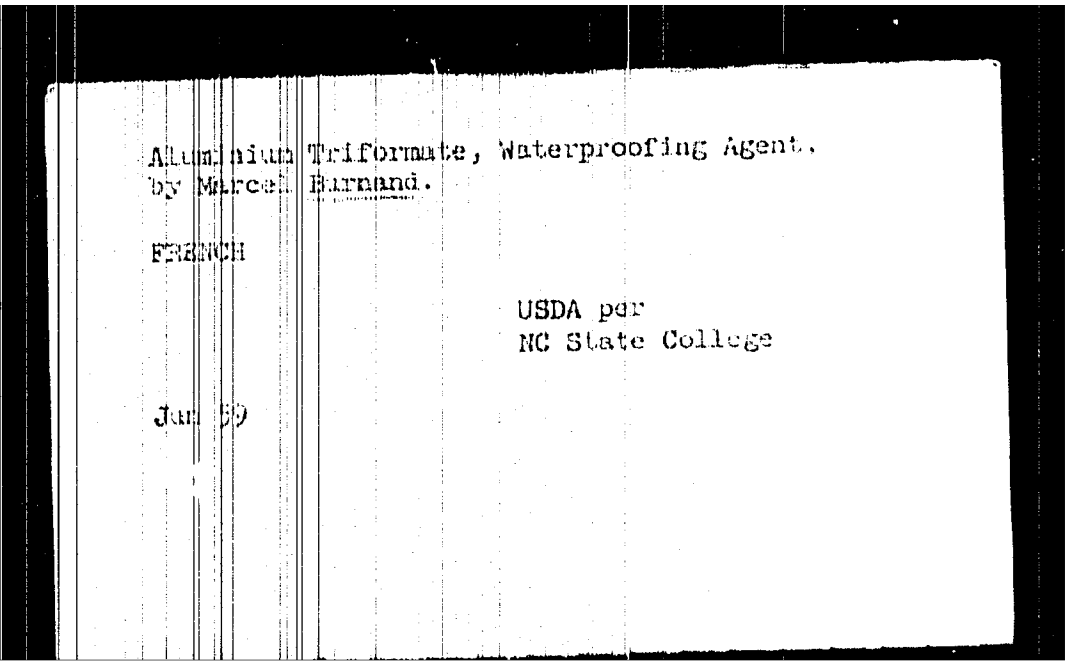
CIA/FDD Tr 588

USSR
Pol - Teaching

Aug 56 CMB/DEX

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Aluminium Triformate, Waterproofing Agent.
by Marcel Barnand.

FRENCH

USDA per
NC State College

Jan 59

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

An Experimental Study of the Parametrically Induced Vibrations of a Model of a π - Shaped Iron Frame, by I. A. Kurnashev.

ИЗВЕСТИЯ, отд. Тех Наук УзССР, No 4, 1961, pp 46-51.

MIL Ref: 5828.4 1962 (5,226)
(Loan)

Bel - Phys
Mal 63

36,106

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

An Experimental Study of the Parametrically Induced Vibrations of a Model of a π - Shaped Rom Frame, by I. A. Barmashov.

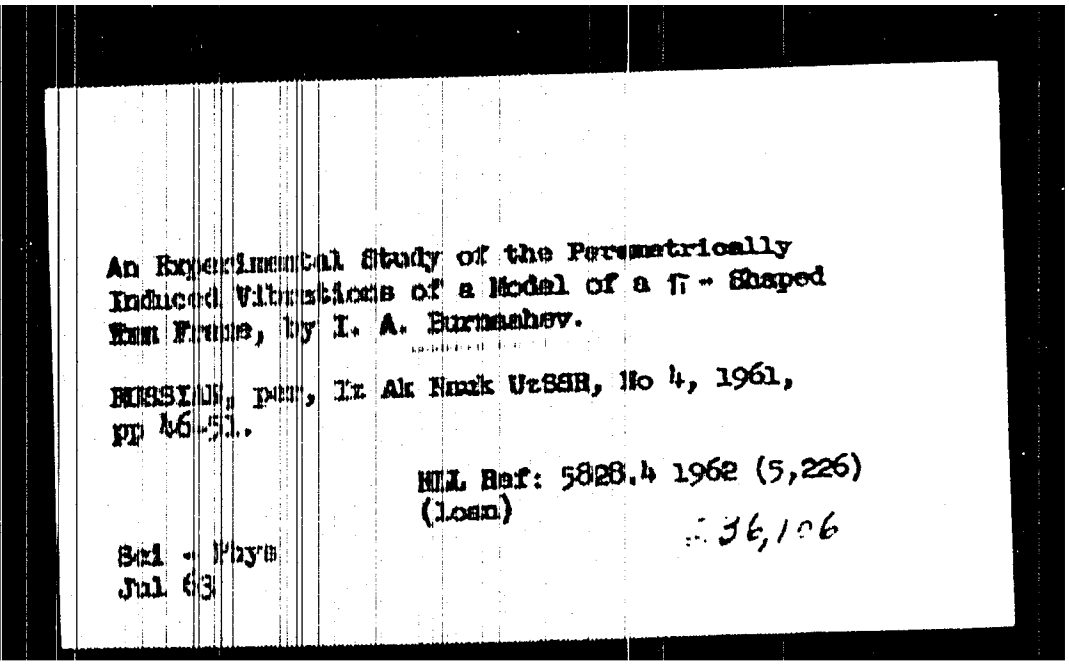
RUSSIAN, per., Iz Ak Nauk UzSSR, No 4, 1961, pp 46-51.

HLL Ref: 5828.4 1962 (5,226)
(loan)
36,106

Sci - Phys
Jul 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



An Experimental Study of the Parametrically Induced Vibrations of a Model of a T - Shaped Tail Plane, by I. A. Burmakhov.

RUSSIAN, per, Iz Ak Nauk UzSSR, No 4, 1961, pp 46-51.

HIL Ref: 5828.4 1962 (5,226)
(Loan)

36,106

Bal - Phys
Jul 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

An Experimental Study of the Parametrically Induced Vibrations of a Model of a T - Shaped Wing Frame, by I. A. Burnashev.

PRIKLAD. mat. i mekh. Akad. Nauk UzSSR, No 4, 1961, pp 46-51.

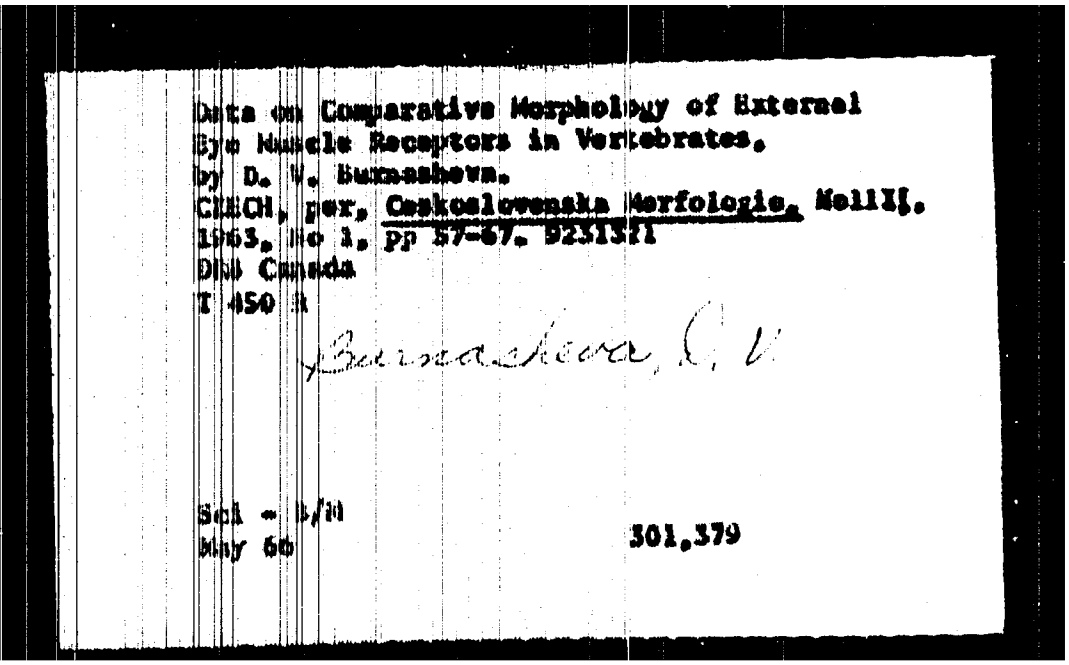
MM Ref: 5828.4 1962 (5,226)
(1 illus)

36,106

Sol - Plane
Jul 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Data on Comparative Morphology of External
Eye Muscle Receptors in Vertebrates.
by D. V. Bumashova.
CSRCH, per, Ceskoslovenska Morfologie, Medlij.
1963, No 1, pp 57-67. 9231371
DLC Canada
T 450 R

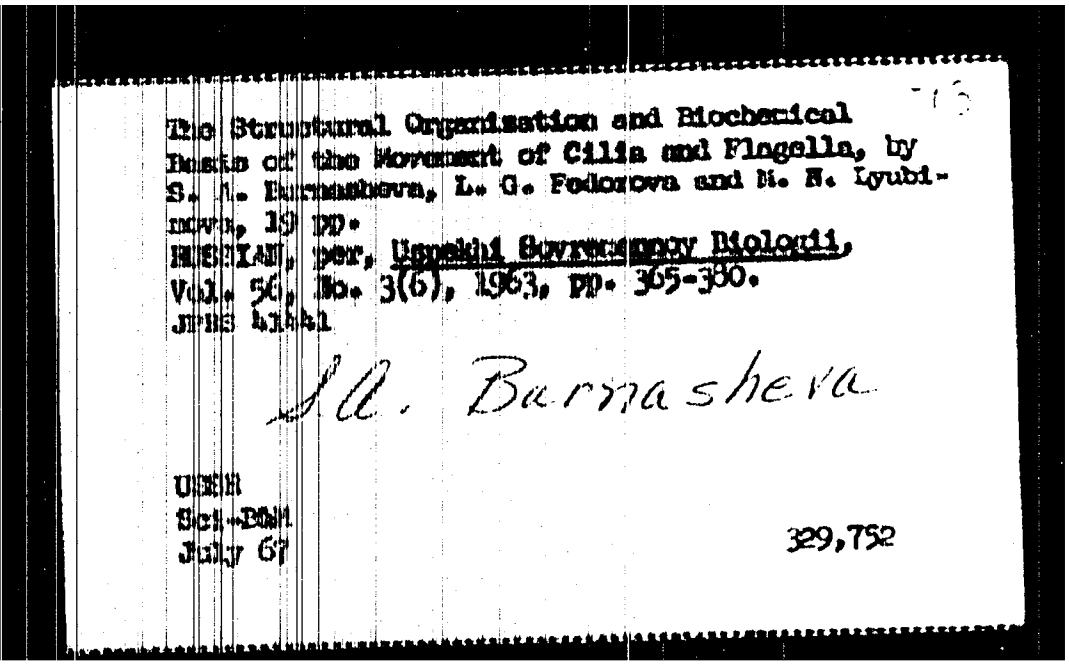
Bumashova, D. V.

Sch - B/M
May 66

301.379

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



The Structural Organization and Biochemical Basis of the Movement of Cilia and Flagella, by S. M. Barmashova, L. G. Fedorova and N. N. Lyubimova, 19 pp.
BIOFIZIKA, per. Uspekhi Sovremennoy Biologii, Vol. 56, No. 3(6), 1963, pp. 365-380.
Jrnls 44641

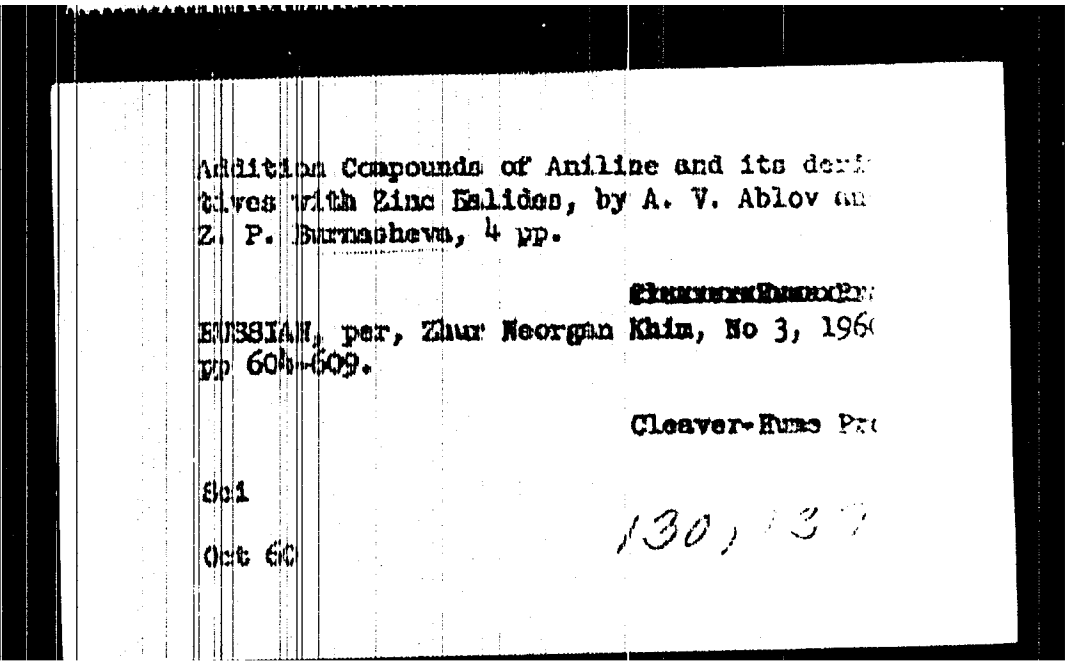
M. Barmasheva

USSR
Sci.-Tech.
July 67

329,752

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Addition Compounds of Aniline and its deri
tives with Zinc Halides, by A. V. Ablov an
Z. P. Burmasheva, 4 pp.

[redacted]

RUSSIAN, per, Zhur Neorgan Khim, No 3, 196
pp 604-609.

Cleaver-Hume Pr

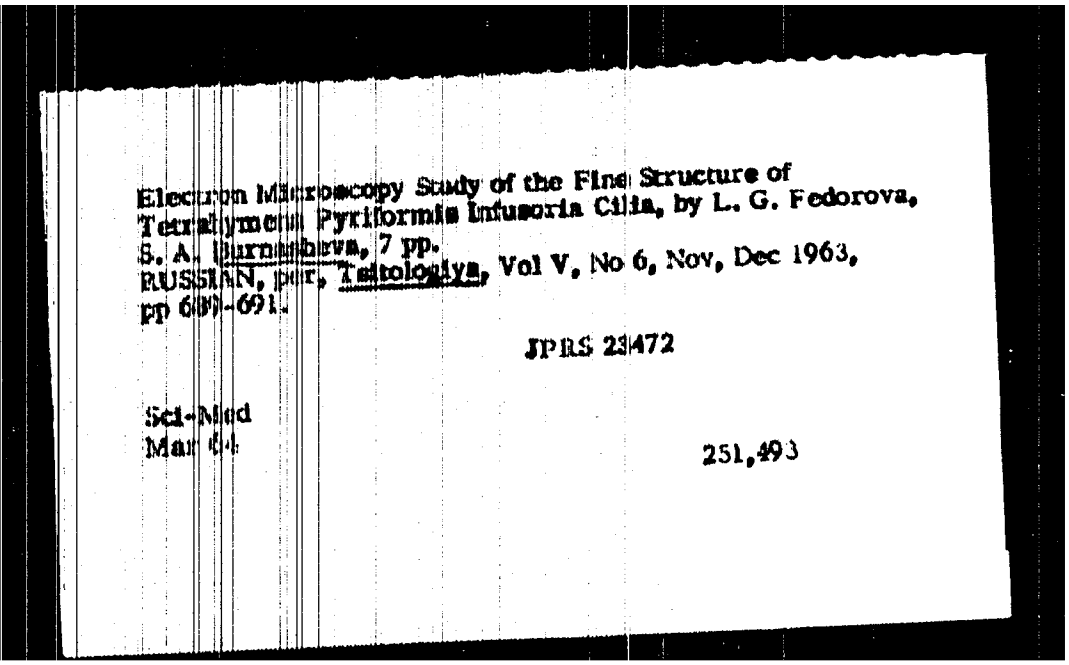
Bal

Oct 60

130, 137

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Electron Microscopy Study of the Fine Structure of Tetrahymena Pyriformis Infusoria Cilia, by L. G. Fedorova, S. A. Burmistrova, 7 pp.
RUSSIAN, per, Tsitologiya, Vol V, No 6, Nov, Dec 1963, pp 688-691.

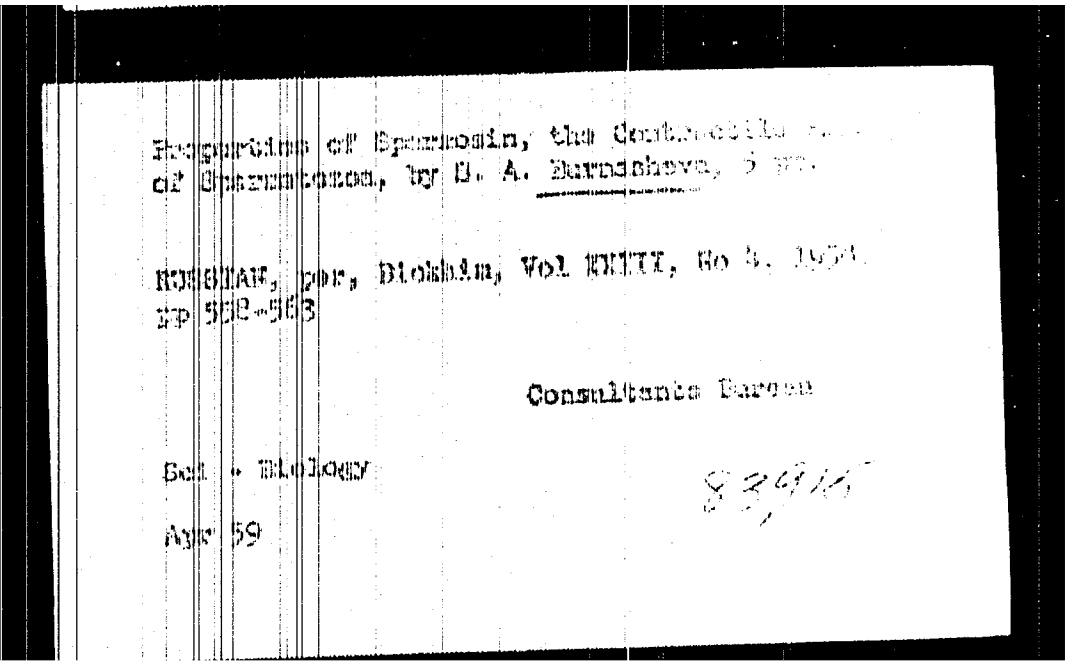
JPRS 23472

Sci-Med
Mar 64

251,493

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Biosynthesis of Spermosin, the Carbonaceous ...
of Chaetomium, by D. A. Barnashova, 5 pp.

BIOKHIM, pub, Biokhim, Vol XXIV, No 3, 1959
pp 502-503

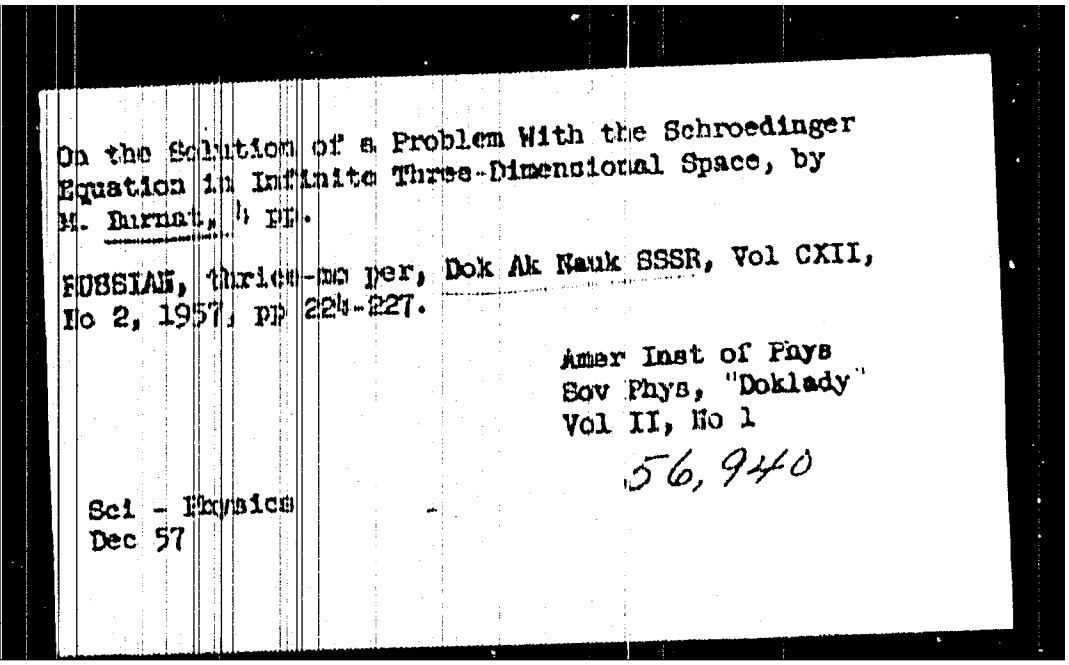
Consultants Bureau

Bell + Bloodgood

Apr 59

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



On the Solution of a Problem With the Schroedinger Equation in Infinite Three-Dimensional Space, by M. Burnat, 4 pp.

RUSSIAN, three-no per, Dok Ak Nauk SSSR, Vol CXII, No 2, 1957, pp 224-227.

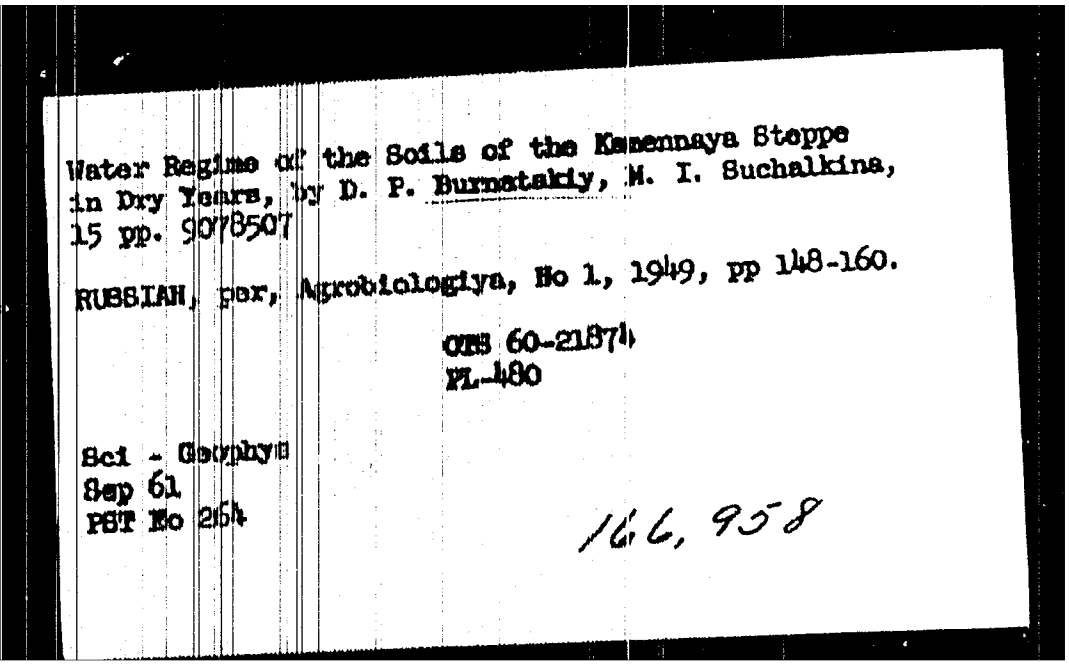
Amer Inst of Phys
Sov Phys, "Doklady"
Vol II, No 1

56,940

Sci - Physics
Dec 57

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Water Regime of the Soils of the Kamennaya Steppe in Dry Years, by D. P. Burnatskiy, M. I. Suchalkina, 15 pp. 90T8507

RUSSIAN, per, Agrobiologiya, No 1, 1949, pp 148-160.

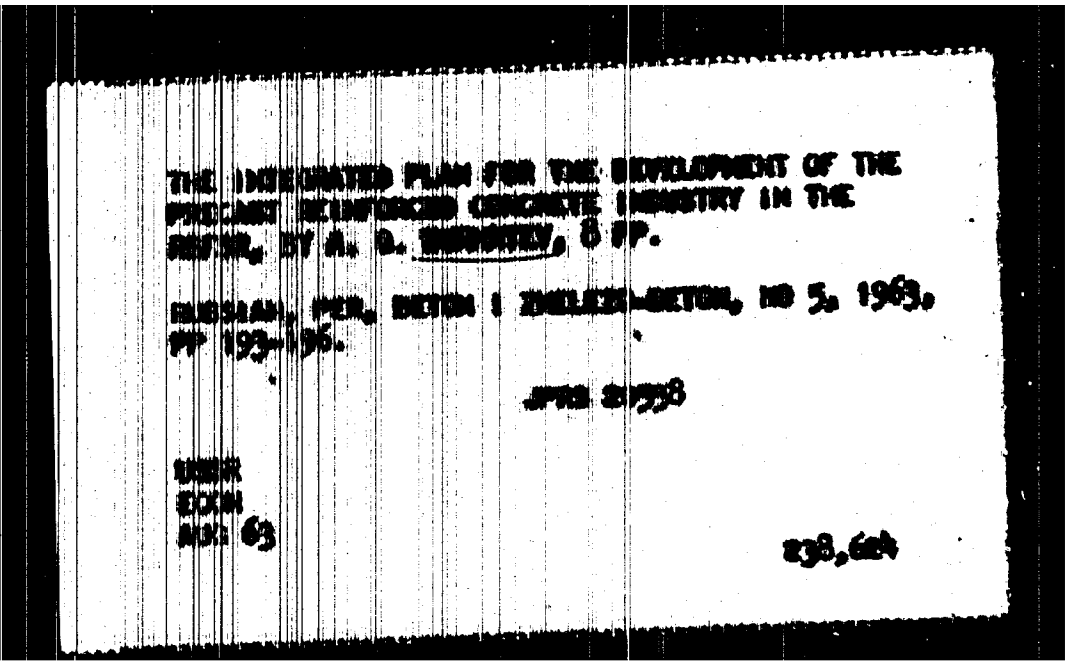
OTS 60-21874
PL-480

Sci - Geophys
Sep 61
PST No 254

166,958

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



THE INTEGRATED PLAN FOR THE DEVELOPMENT OF THE PRECAST REINFORCED CONCRETE INDUSTRY IN THE [illegible]. BY A. B. [illegible], 6 PP.

[illegible], PER. BETON I ZHELEZOBETON, NO 5, 1963. PP 193-196.

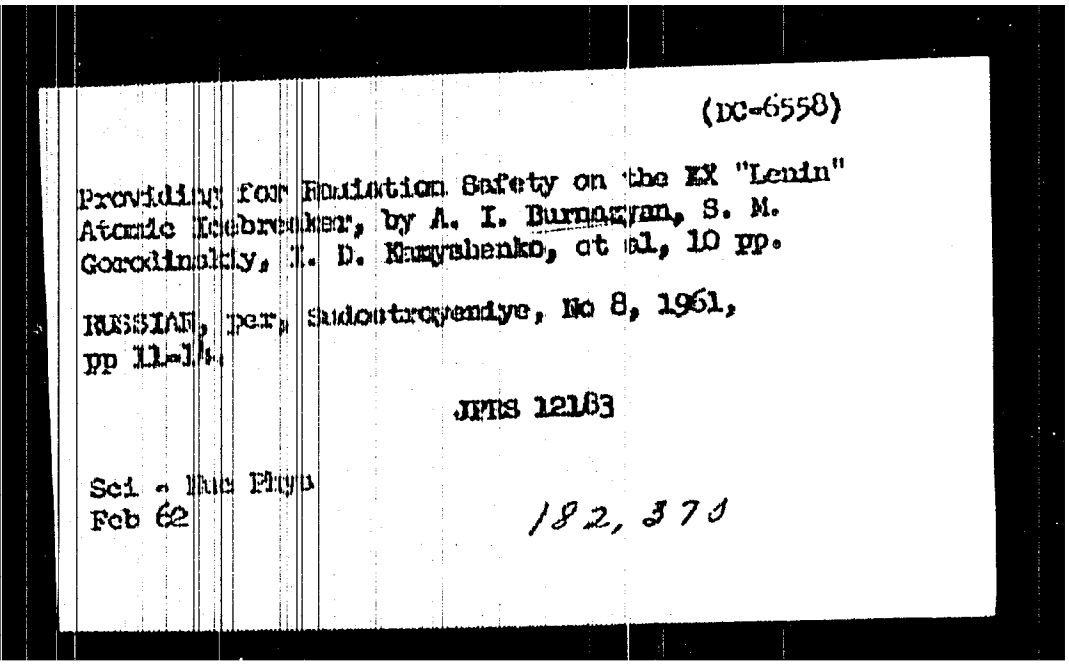
[illegible] 25798

[illegible]
EXCH
MX: 63

238,604

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



(DC-6558)

Providing for Radiation Safety on the EX "Lenin" Atomic Icebreaker, by A. I. Burnazyan, S. M. Gorodinskiy, N. D. Kamyshenko, et al, 10 pp.

RUSSIAN, per, Sudostroyeniye, No 8, 1961, pp 11-14.

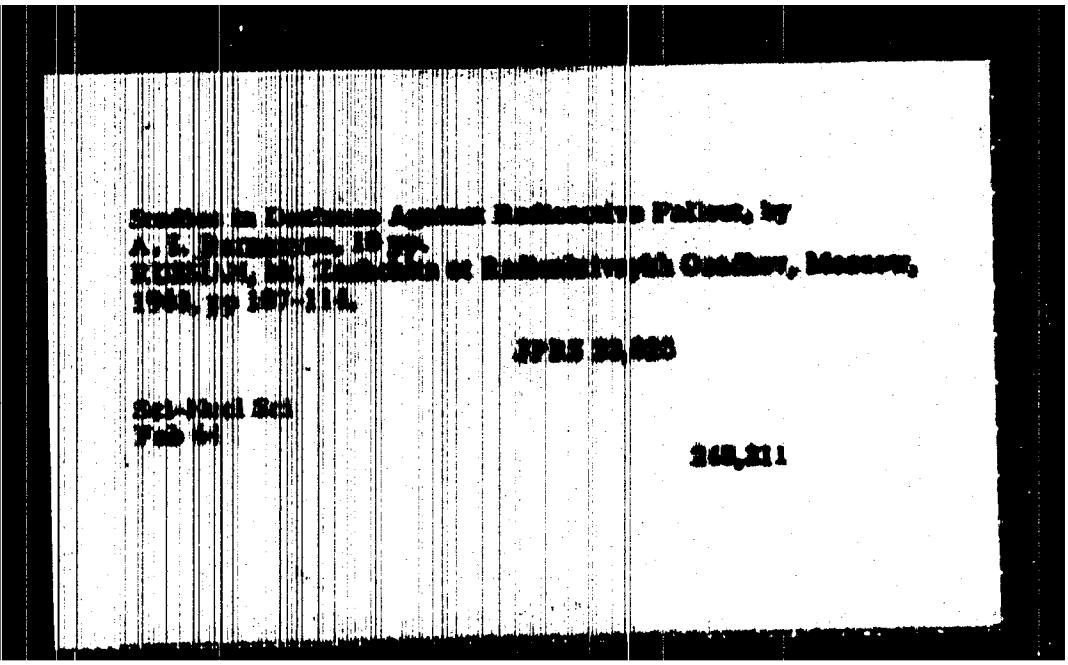
JPRS 12183

Sci - Mat Phys
Feb 62

182, 371

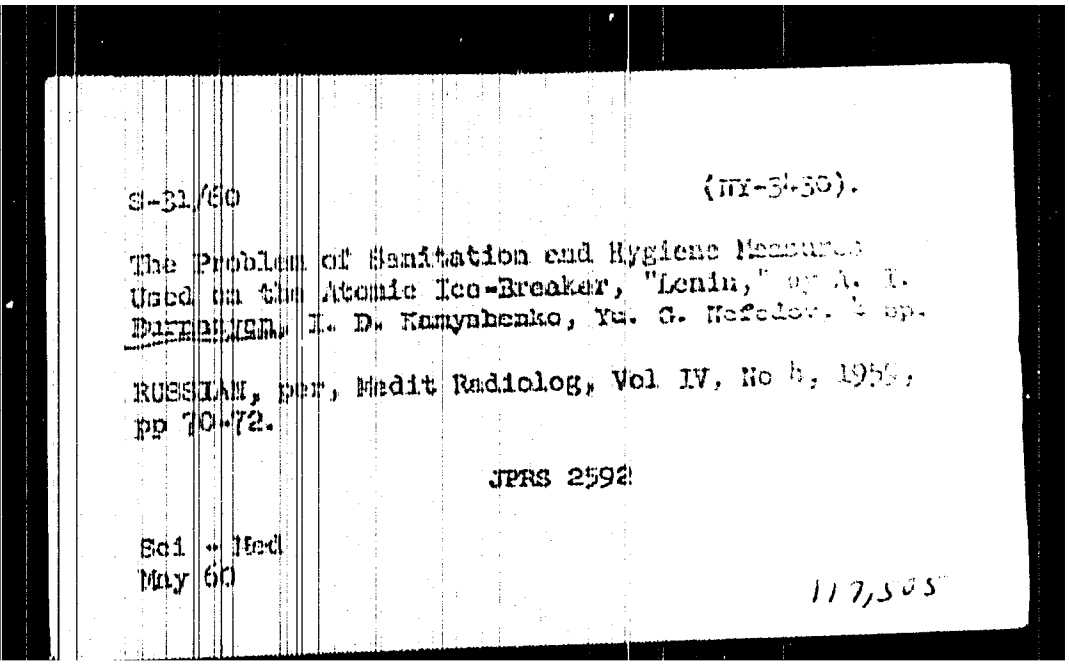
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



S-31/60 (MX-5430).

The Problem of Sanitation and Hygiene Measures Used on the Atomic Ice-Breaker, "Lenin," by A. I. Burnazyan, I. D. Kamynhenko, Yu. G. Nefedov, 4 pp.

RUSSIAN, per, Medit Radiolog, Vol IV, No 4, 1959, pp 70-72.

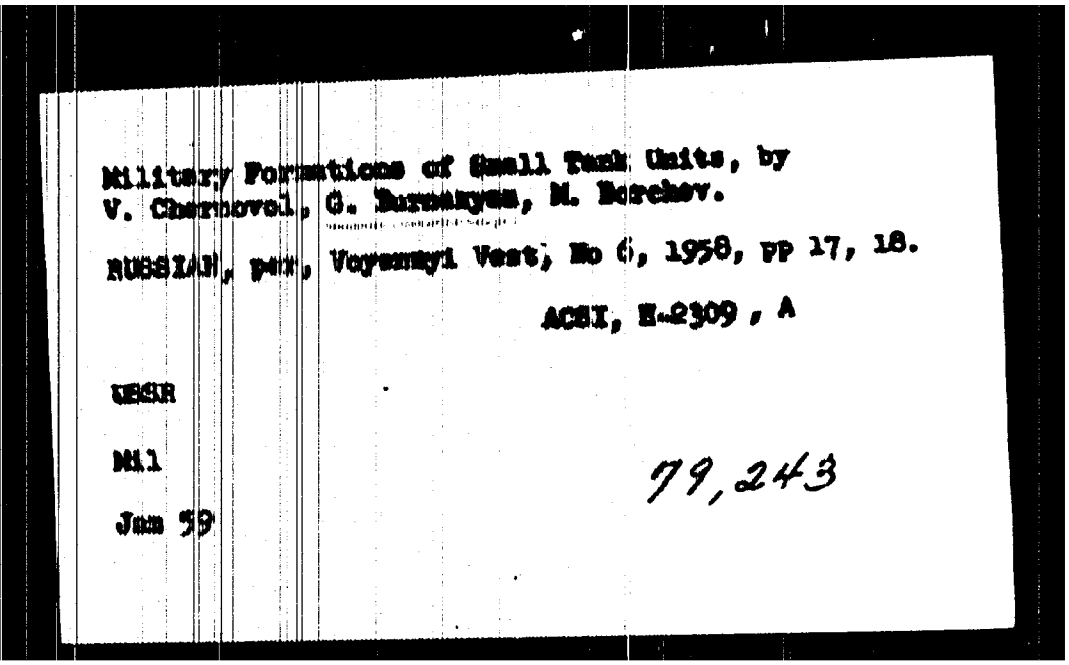
JPRS 2592

Sci - Med
May 60

117,505

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Military Formations of Small Tank Units, by
V. Chernovol, G. Barmakyan, M. Borchev.

RUSSIAN, pub, Voyennyi Vest, No 6, 1958, pp 17, 18.

ACSI, E-2309, A

USSR

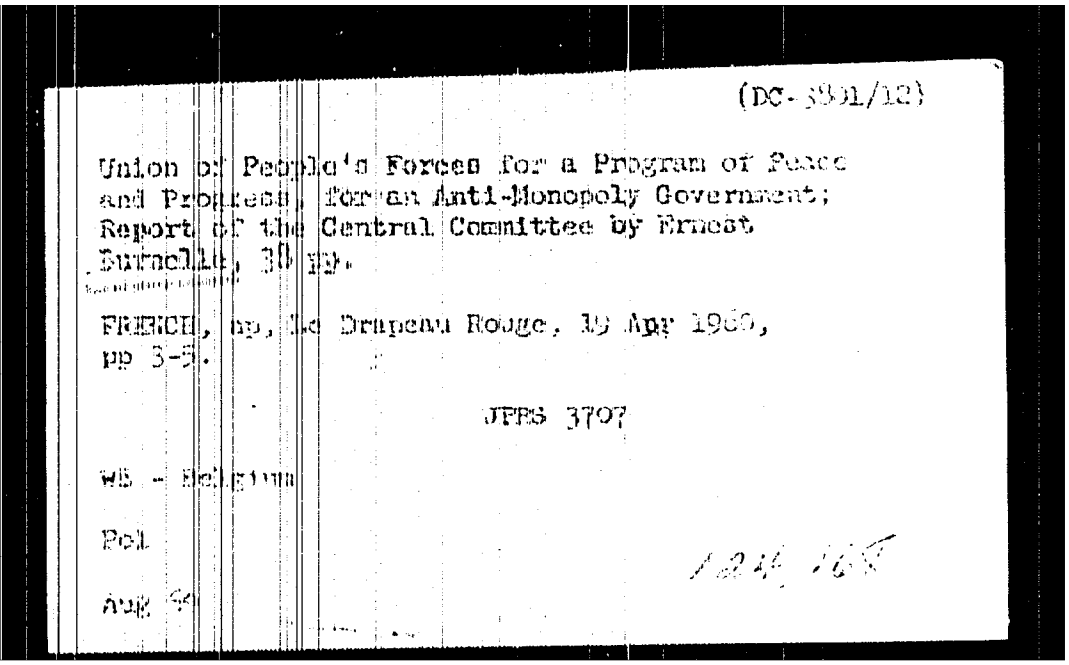
Mil

Jun 59

79,243

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



(DC-5891/12)

Union of People's Forces for a Program of Peace and Progress, For an Anti-Monopoly Government; Report of the Central Committee by Ernest Burnelle, 30 pp.

FRENCH, bp, Le Drapeau Rouge, 19 Apr 1969, pp 3-5.

JPRS 3707

WE - Belgium

Pol

Aug 69

1224 165

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

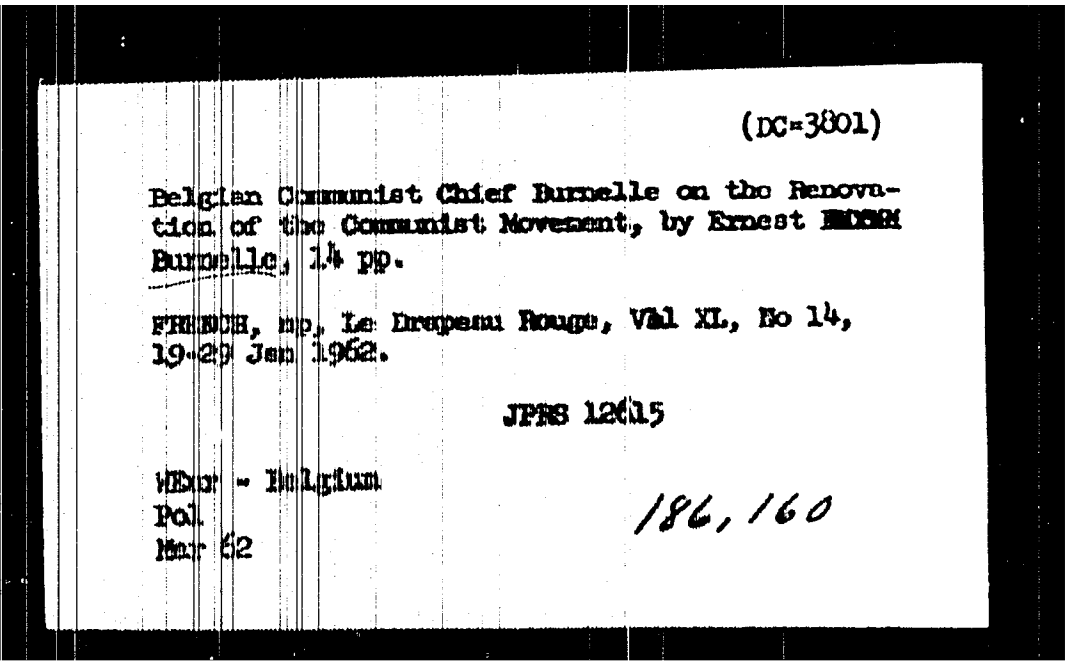
Excerpts from Burnelle Report to Belgian CP Congress,
by Ernest Burnelle, 21 pp.
FRENCH, ap, Le Drapeau Rouge, 30 Nov 1964, pp 3, 4, 5.
JPRS 27,868

NE-France
Pol
Feb 65

272,542

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



(DC-3801)

Belgian Communist Chief Burnelle on the Renovation of the Communist Movement, by Ernest [redacted] Burnelle, 14 pp.

FRENCH, mp, Le Drapeau Rouge, Vol XL, No 14, 19-29 Jan 1962.

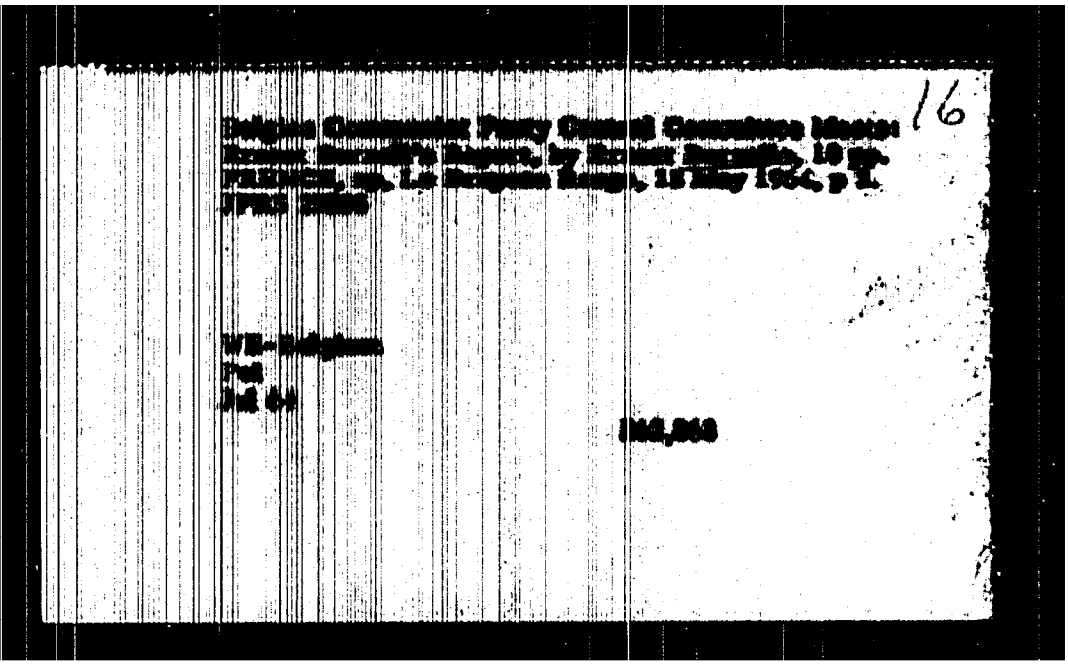
JPRS 12615

USSR - Belgium
Pol.
Mar 62

186,160

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

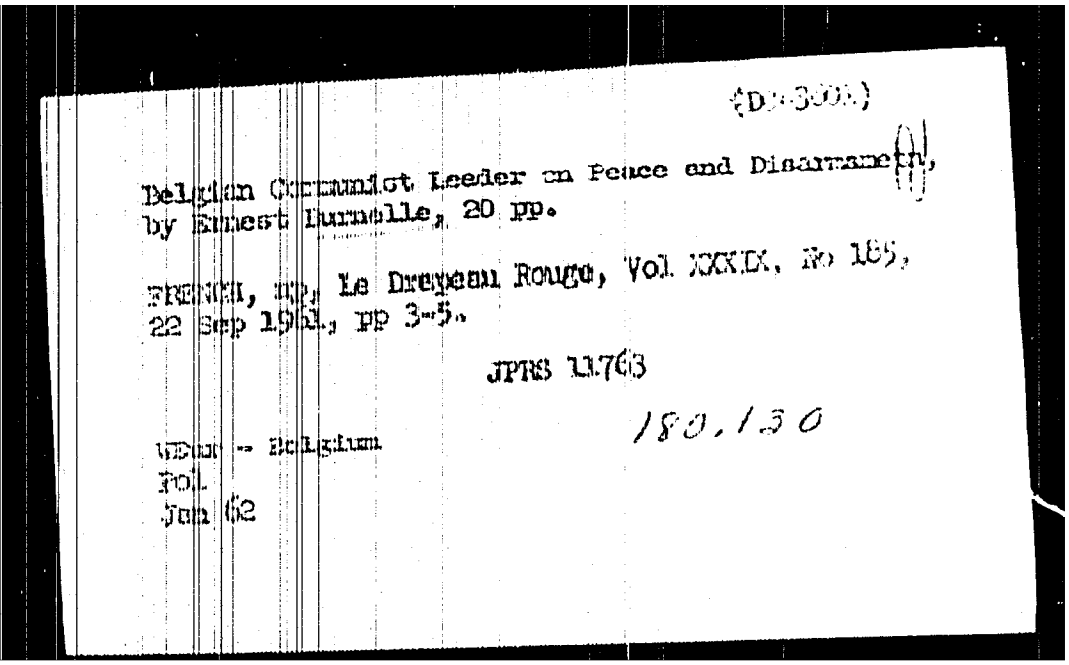
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



16

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



(D-3003)

Belgian Communist Leader on Peace and Disarmament, by Ernest Burnelle, 20 pp.

FRENCH, WP, Le Drapeau Rouge, Vol XXXIX, No 185, 22 Sep 1961, pp 3-5.

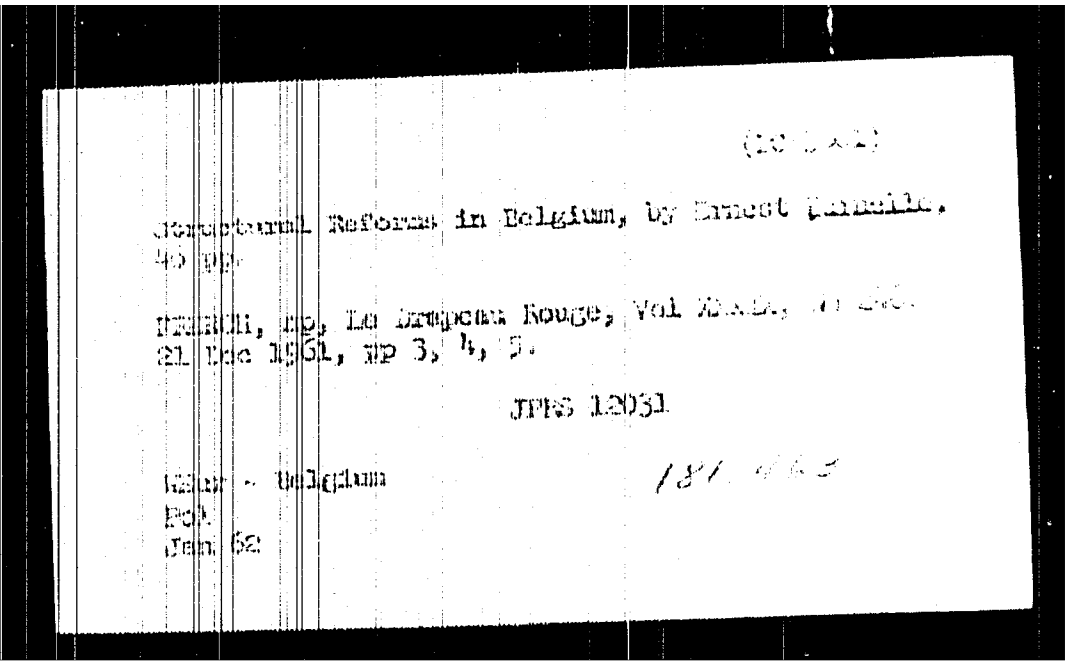
JPRS 11763

180,130

WEur - Belgium
Pol
Jan 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Constitutional Reform in Belgium, by Ernest Tarnole.
40 pp.

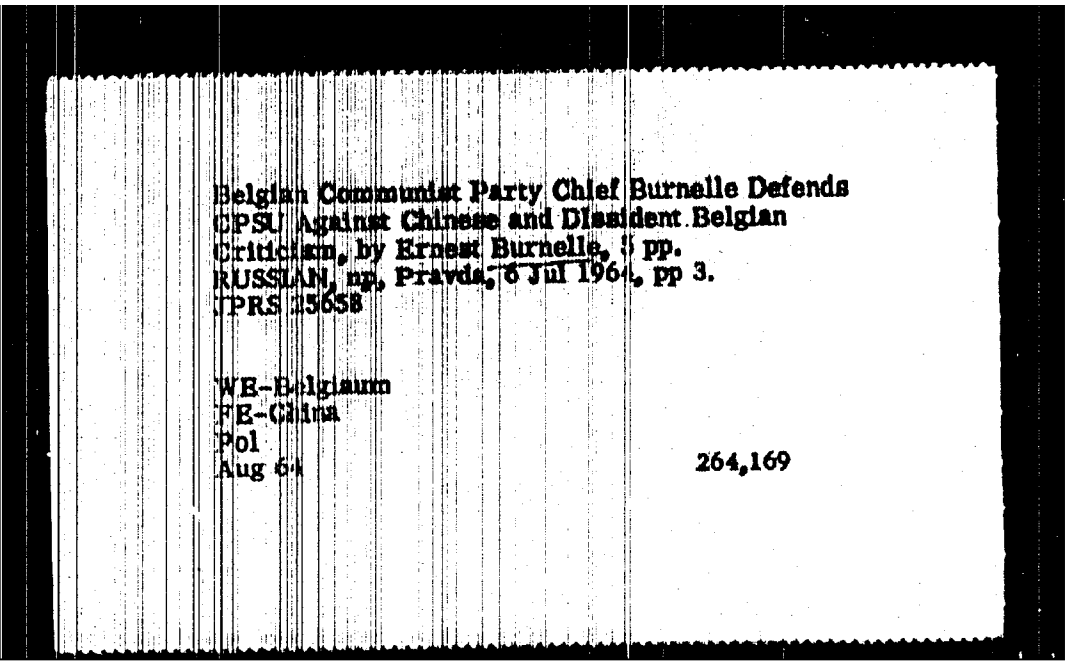
Tarnole, Ernest, La Belgique Rouge, Vol XVII, [illegible]
21 Dec 1961, pp 3, 4, 5.

JPRS 12031

Belgium - Belgium
Pol
Jan 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



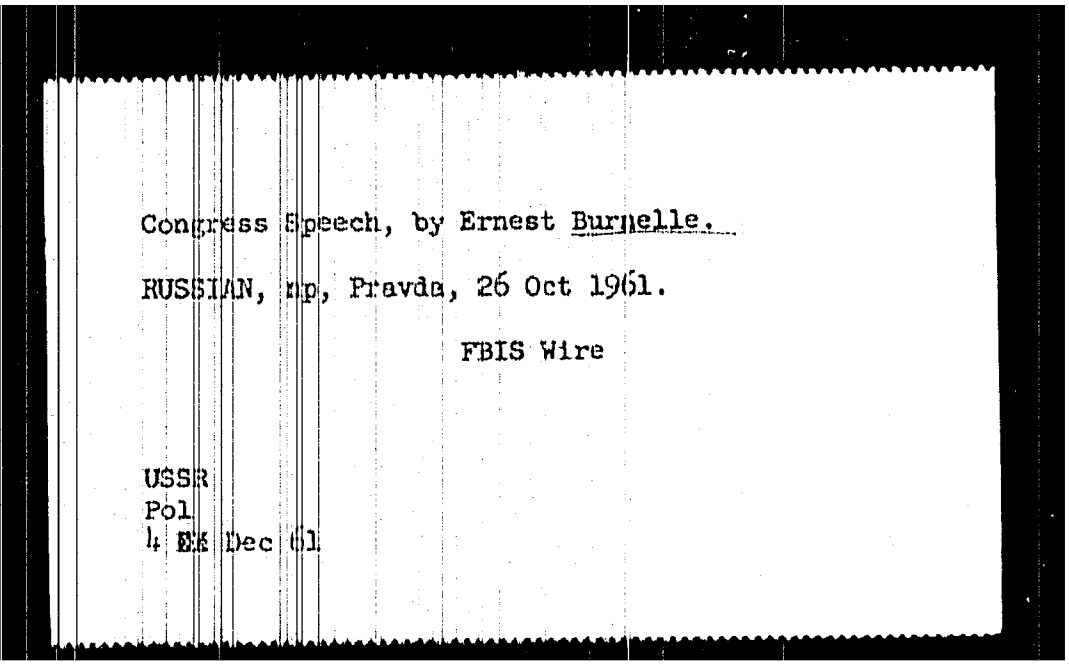
Belgian Communist Party Chief Burnelle Defends
CPSU Against Chinese and Dissident Belgian
Criticism, by Ernest Burnelle, 5 pp.
RUSSIAN, np, Pravda, 6 Jul 1964, pp 3.
JPRS 25658

WE-Belgium
FE-China
Pol
Aug 64

264,169

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



Congress Speech, by Ernest Burnelle.

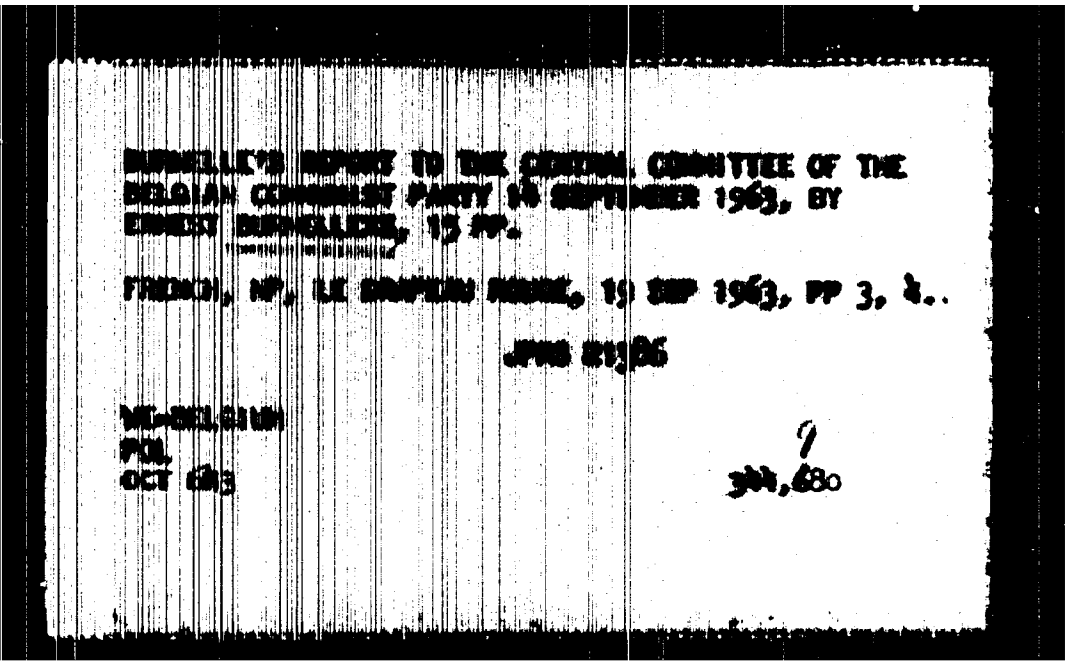
RUSSIAN, mp, Pravda, 26 Oct 1961.

FBIS Wire

USSR
Pol
4 EX Dec 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6



[redacted]'S REPORT TO THE CENTRAL COMMITTEE OF THE
BELGIAN COMMUNIST PARTY ON SEPTEMBER 1963, BY
ERNEST GLINNE[illegible], 15 PP.

FREDERICQ, MP, LE DROIT DES PEUPLES, 19 SEP 1963, PP 3, 4..

JPRS 21,506

[redacted]
PCB
OCT 63

7
324,680

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100690015-6